INDUSTRIAL MARINE,

ELECTRICAL EQUIPMENT

Office and Salesroom: 57 BARCLAY STREET



REFRIGERATORS, RADIO SETS, WASHING MACHINES

Shipping and Receiving Dept. 60 PARK PLACE

BAITINGER ELECTRIC CO., INC.

TELEPHONE **WORTH 2-5400**









TELEPHONE WORTH 2-5400



Supplement to Cat. No. 66

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a Everything about it is hig news. Look! I-to-30 m.p.h. performance. More maneuverability with the Scott-Atwater. Shift Separate fuel system with "stowaway" gas tank and automobile-type fuel pump. Only outboard with steering-handle control of throttle and spark. More ball and roller bearings than any outboard its size. It's the new Scott-Atwater 1-30 Shift

America's most advanced outboard: \$349.50**

a This powerful single has the Shift ... single knob control ... automatic gas line and air vent centrel ... push-button carburetor drain! Most mancarverable single ever built, It's a great motor ... with a mighty appealing pries tag! \$149.50**

a There's never been another 5-b.p. twin like it. Hardly larger then some singles yet has flashing 1-to-16 m.p.h. performance, superb maneuverability, single knob control. push-button carburetor drain, suturnatic gas and vent control, ball and roller bearing powerbead and gastern system!

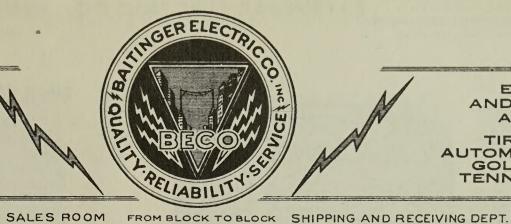
e The 1-20 Shift, like the 1-14 and 1-16 Shift, has single knob control, push-button carburetor drain, automatic gas line and air vent control, and of course the complete Shift. And wait till you see what brute power it has—1-to-20 m.p.h.! \$199.50

SCOTT-ATWATER FACTS AND FIGURES

SPECIFICATIONS	1-12 (Model 500)	1-14 (Model 501)	1-16 (Model 507)	1-20 (Model 503)	1-30 (Model 509)
Speeds	1-12 mph	1-14 mph	1-16 mph	1-20 mph	1-30 mph
SMFT	No	SHIFT	SHIFT	SHIFT	SHIFT
DBC Horsepower	3.6 (a) 4000 rpm	4.0 @ 4200 rpm	5.0 (0) 4200 rpm	7.5 (a) 4200 rpm	16. (to be certified)
No. of Cylinders	transfer to the Process of Bulletin		2 Alternate Firing	2 Alternate Firing	2 Alternate Firing
Bore and Strake	21/6" x 13/4"	21/4"×11/4"	10% ×1%	2"×134"	2116" x 25/6"
iston Displacement	8.21 cv. in.	6.21 cu. in.	7.48 cu. in.	11.00 cy. in.	19.95 cu. in.
Piston Rings - No. and Size per Cyl	2-56	2-1/4"	2-1/4	2-1/6*	
Sear Ratio	13-21	13-21	13-21	13-21	3-%, 17-23
rop. Diameter and Pitch.	71/2"×6"	71/2" × 6"	71/2" x 7"	8" x 7 1/2"	A STATE OF THE STA
Gas Tank Capacity	1 Gallon	1 Gallon	1 Gollon		5 Gallons* Separate Tan
Transom Height	15"	15"	15"	15*	- 15"
ype of Starter	Automatic Recoil	Automatic Recoil	Automatic Recail	Automatic Recoil	Automatic Recoil
ype of Water Pump	Oscillating Rotor	Rotoflex	Rotoflex	Rotoflex	Rotoflex
wivel Gas Cap.	Yes		Yes	Yes	
creen fuel filter	Yes	Yes	Yes	Yes	Yes
ype of Carburetor	Concentric Bowl	Concentric Bowl	Concentric Bowl	Concentric Bowl	Concentric Bowl
Juc Carrying Handle	No	Yes	Yes	Yes	Yes
ropelles Protection	Shear Pin	Slip Clutch	Slip Clutch		Shock Absorber
Automatic Air Vent	Plo		Yes	Yes	
Automatic Fuel Shutoff	No	Yes	Yes	Yes	
Single Knob Carburetor Control	No	Yes	Yes	Yes	Yes
Bearings		MALE PROPERTY TO TO SEE STORY	b		
Top Main.	Bronze	Bronze	Double Roller	Bronze	Double Roller
Center Main			Branze (replaceable)	Bronze	Roller
Battom Main	Bronze	Bronze	Roller	Bronze	Roller
Crankpin	Roller	Roller	Roller	Roller	Roller
Lower Unit	Bronze	Ball and Roller	Ball and Roller	Sall and Roller	Ball and Ration
Wrist Pin	Bronza	Bronze	Bronze	Bronze	Roller

"Model 1-30 has separate "Stawaway" gas tank, with 12 foot hase and fuel gauge Tank actually holds 6 gallons (5 gallons of gas, plus oil, space for slashing).

BAITINGER ELECTRIC CO. INC.



ELECTRICAL AND HOUSEHOLD APPLIANCES

TIRES & TUBES
AUTOMOBILE SUPPLIES
GOLF EQUIPMENT
TENNIS EQUIPMENT

OFFICE AND SALES ROOM
57 BARCLAY STREET

NEW YORK

60 PARK PLACE

WORTH 2-5400

MEMBER OF N. A. E. D. - E. E. W. A. - E. & G. A. - N. A. M.

Dear Customer:

We take pleasure in submitting herein listings of items not shown in our Cat. 66 and data applying to a number of items shown therein which have been superseded or replaced. For a more complete listing of this class of material we would refer you to Cat.66.

We would request that you retain Cat. 66 with Cat.66-A as they will constitute our catalogue for this year except for a bulletin which will be issued in the fall listing the latest television, radio and phonograph sets.

To those interested in Lionel trains and accessories we would especially request that they make a review of their likely requirements and get their orders placed early for, as has been the case in the past several years, there will again be an acute shortage.

If interested in furniture or silverware, both sterling and plated, we would be pleased to cooperate to effect savings for you.

Looking forward to the pleasure of serving you and with many thanks for your past favors, we remain

Respectfully yours,

Henry J. Baitinger
BAITINGER ELECTRIC CO. INC.

AIR CONDITIONERS AUTO SUPPLIES GDLF BAGS BAROMETERS BICYCLES BRDILERS CAMERAS CANOES CAR HEATERS CARPET SWEEPERS BATTERY CHARGERS DODR CHIMES ELECTRIC CLOCKS RADIO CLOCKS TIME CLOCKS COFFEE GRINDERS COFFEE MAKERS DISPLAY FOUNTAINS DISH WASHERS ELECTRIC CODKING APPLIANCES ELECTRIC FIRE PLACES AND ACCESSORIES FANS FIRE EXTINGUISHER
HDUSE FIXTURES
CRYSTAL FIXTURES
CDMMERCIAL FIXTURES
FLASHLIGHTS FLOOR POLISHERS

FLUDRESCENT FIXTURES
FLY EXTERMINATORS
FDDD AND DRINK MIXERS FDDT WARMERS FREEZERS GAMES GIFT ITEMS GDLF EOUIPMENT BENCH GRINDERS HAIR CLIPPERS HAIR DRYERS HEAT LAMPS AUTO HEATERS RDOM HEATERS HEATING BLANKETS HEATING PADS HEDGE CLIPPERS HUMIDIFIERS ICE CREAM FREEZERS ICE CRUSHERS IMMERSION HEATERS HAND IRDNS JUICE EXTRACTORS KITCHEN CABINETS KNIFE SHARPENERS LACY HDT CUP LAMPS LANTERNS LAWN MDWERS LIONEL TRAINS
LOUD SPEAKING COMMUNICATING EQUIPMENT LUGGAGE MICROSCOPE SETS

MOVING PICTURE MACHINES AND PRDJECTORS
DUTBDARD MDTORS
PAINT SPRAYERS
PERCOLATORS
PHONDG RAPHS
PING PDNG EOUIPMENT
PLAYGROUND EOUIPMENT
PDRTABLE WASHERS
PRESSURE COOKERS
RADID SETS
RANGES - GAS & ELECTRIC
REFRIGERATORS
REVERE WARE
RDASTERS
SANDERS
ELECTRIC SAWS
SCALES
SCIENCE SETS

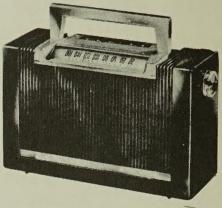
SCALES
SCIENCE SETS
SEARCH LIGHTS
SEWING MACHINES
SHAVERS - ELECTRIC
SHOP EOUIPMENT
SHUFFLE BDARD EOUIPMENT
SINKS
SOLDERING IRDNS
SPORTS EOUIPMENT
STDRAGE BATTERIES
TABLE STOVES
SUN LAMPS
BRIDGE TABLES & CHAIRS
TELEGRAPH SETS

TELEGRAPH SETS
TELEPHONES
TELEVISION SETS
TENNIS RACKETS
TENNIS TELES
TOOL CHESTS
TOOL CHESTS
TOYS
TRICYCLES
PORTABLE TYPEWRITERS
VACUUM CLEANERS
VAPDRIZERS

VAPDRIZERS
VEJECTDRS
VELOCIPEDES
VIBRATDRS
VIOLET RAY MACHINES
WAFFLE IRDNS
WASHING MACHINES
WATER CDOLERS
WATER HEATERS
WIRE & TAPE RECORDERS
WORK SHOP EQUIPMENT

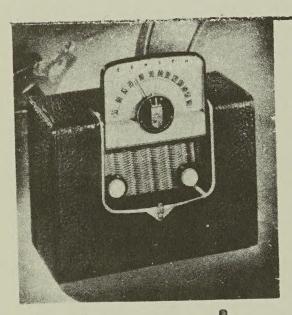


PHILCO



PHILCO 631. Amazing Philco advance in "personal" radio performance and convenience. New, completely built-in "Magnecor" aerial. Plays on AC, DC or batteries. Choice of four colors -- Teal Green, Maroon, Caribbean Blue, or Swedish Red. PRICE \$34.95

LESS BATTERIES

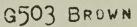


RADIO and TELEVISION

"Universal"

Also ovaílable, Model 600, moroon, battery only—\$19.95*

Even in remote locations where many portables fail, the Universal* comes through with amazing clarity and volume. The secret? An extra-powerful circuit with Tuned R.F. amplification . . . A new, more sensitive Alnico 5 Speaker and the exclusive Wavemagnet*. Plays instantly when lid is opened, turns off when closed. Luggage-type buffalo-grained case in black or brown. A natural for summer sales! AC/DC \$4095† or Battery operation.



G503 BROWN G503Y BLACK

Less Batteries

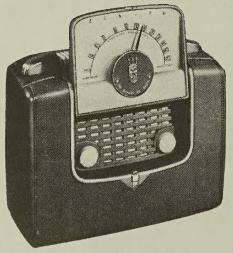


world's finest portable—with the world's finest reputation . . .

"Trans-Oceanic"

The world-famous portable that's extra-powered for long-range reception. Brings in Standard Broadcast plus international Short Wave on 5 separate bands. Plays anywhere—on boats, trains, planes and is Tropic-Treated on boats, trains, planes and is for resistance to humidity. AC/DC \$995† or Battery operation

G 500 Less Batteries



Tip-Top Holiday*

A streamlined beauty that eatehes everyone's eye! Lid swings up to reveal giant dial—give tip-top tuning ease. Set plays when lid is raised, shuts off when closed. Rugged eabinet in handsome ebony or two-tone blue-grey plastie! AC/DC or Battery op-\$3995† eration. Less Batteries

4G903 GREY 4G903Y LESS BATTERIES



Zenith "Zenette"

Exactly what customers want in a personal radio! Only Zenith engineering skill could produce a tiny portable with such big-set performance. Has built-in Wavemagnet, plays on AC, DC, or battery. Black, maroon or white plastie ease gives it maximum \$3095† sales appeal.

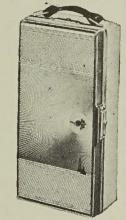
G!102 MAROON G402Y BLACK G402W WHITE LESS BATTERIES



Emerson ← MODEL 646-3-Way Portable. Operates on self-contained batteries, AC & DC. Maroon, Tan, Green, Ivory . . \$24.95 less botteries

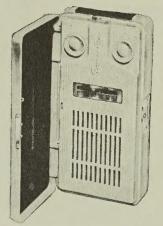
MODEL 656-3-Way Portable. ➤ Operates on batteries, AC, DC. Operates on batteries, AC, DC.
Powered with 3-gang condenser
for Long-Distance. Maroon or
Sand plastic. . . . \$39.95
less batteries





MODEL 584 - 3-Way Personal Portable, for battery, AC, DC operation. Ivory Ebony or Green. . \$39.95

with batteries



MODEL 640 - Self-Powered Personal Portable. Pocket-size cabinet in Ivory, Saddle Tan, Green and Maroon. Lidoperated on and off switch. . \$24.95
with botteries



Portable . . . with Lift-Up Antenna. Self-Powered. Plastic cabinets in Maroon, Tan and Sand. . . \$18.95 less batteries MODEL 645 - Famous Fan-Tenna

RCA VICTOR

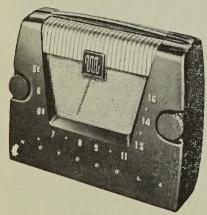


Model BX6 New version of "Globe Trotter", built of anodized aluminum, has been teamed with lustrous rich-looking Brown plastic and simulated leather. AC-DC of self contained battery. (Height, 10"; Width, 13"; Depth $5\frac{1}{2}$ ".) \$49.95.



Model BX-55 Lightweight Maroon plastic case has a molded alligator front and a brass trim. AC-DC or self contained battery. (Height, 8½"; Width, 10½"; Depth, 5".) \$29.95.

Motorola



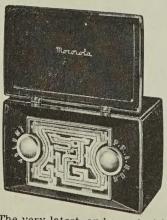
Motorola's all-new 6L1 "Town & Country" portable radio plays everywhere—on land—at sea—or in the air. The new precision-engineered 6L1 chassis delivers EXTRA BIG POWER plus EXTRA RICH Golden Voice TONE where most portables fail to play at where most portables fail to play at all! Wafer-thin new plastic case in forest green with gold trim.

\$3995 **Batteries Extra**



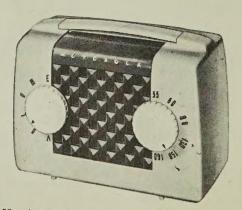
It's Motorola's all new 5M1, the "Playmate Jr.," AC/DC -BATTERY "personal" size portable radio! Packs unusits size—delivers Motorola's traditional Golden Voice tone. Plays instantly at a flick of the cover. Sturdy all-metal green case.

PRICE



The very latest, and smartest in from Motorola, of course! Named the "Jewel Box," Model 5J1 incorporates a Motorola precision chassis for unfailing power and fine tone on AC/DC or battery operation. Rich ebony, jade and gold plastic

Batteries Extra



Model 5L1, the "Music Box," shows no compromise with quality.

AC/DC and battery operation - can still depend on "big set" power—and can still enjoy wonderful Golden Voice tone. 2-tone tan and brown plastic.

> \$24⁹⁵ **Batteries Extra**

PHILCO Single Room AIR CONDITIONERS



For Rooms Up To 285 Sq. Ft. (15 by 19 ft. maximum) with ceiling of normal height (9 ft.). Cools, filters and circulates up to 200 cu. ft. of room air per minute. Removes up to 1.4 pints of water per hour. Brings in fresh, filtered outside air . . . up to 180 cu. ft. per minute. Exhausts stale air . . . up to 50 cu. ft. per minute. Draft-free circulation of air in any season. Easily installed . . no plumbing. ½ H.P. Sealed Power System. 115 volts, 60 cycles, AC. Steel cabinet.

Dimensions: 14%" high, 26%" wide, extends only 10%" into room

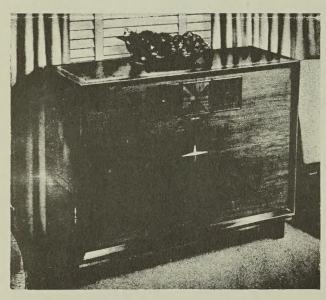




PHILCO 75-F (Two-Tone Ton)
PHILCO 75-FL (Ivory)

For Rooms Up To 400 Sq. Ft. (20 by 20 ft. maximum) with ceiling of normal height (9 ft). Cools, filters and circulates up to 300 cu. ft. of room air per minute. Removes up to 1 qt. of water per hour. Brings in fresh, outside air... up to 250 cu. ft. per minute. Exhausts stale air, up to 50 cu. ft. per minute. Draft-free air circulation in any season. Easily installed . . . no plumbing. ¾ H.P. Sealed Power System. 115 volts, 60 cycles, AC. (Also available for 230 volts.) Steel cabinet.

Dimensions: 14\%" high, 26\4" wide, extends only 13\%" into room.

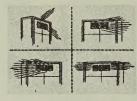




3/4 H.P. Console Model Air Conditioner

PHILCO 75-FC—For Rooms Up To 440 Sq. Ft. (20 by 22 fr. maximum) with ceiling of normal-height (9 ft.). Cools, filters and circulates up to 300 cu. ft. of room air per minute. Removes up to 2.1 pints of water per hour. Brings in fresh air... up to 250 cu. ft. per minute. Exhausts stale air... up to 200 cu. fr. per minute. Easily installed... no plumbing. ¾ H.P. Sealed Power System. 115 volts, 60 cycles, AC. (Also available for 230 volts.) Rich, Walnut veneer cabinet with top finished in Philcoleather with gold tooling.

Cabinet: 321/4" high in lowest position, 451/4" wide, 171/2" deep. Adjustable to sill heights from 221/4" to 321/4".



FOUR-WAY
ADJUSTABLE GRILLES
You can direct the air in any direction . . . up, down, to the right or left.

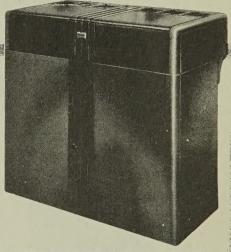


AIR INTAKE AND EXHAUST CONTROLS Concealed by doors at each end of the cabinet.

1 H.P. Console Model Air Conditioner

PHILCO 100-FC—For Rooms Up To 550 Sq. Ft. (22 by 25 ft. maximum) with ceiling of normal height (9 ft.). Cools, filters and circulates up to 340 cu. ft. of room air per minute. Removes up to 3.2 pints of water per hour. Brings in fresh air... up to 250 cu. ft. per minute. Exhausts stale air... up to 200 cu. ft. per minute. Easily installed... no plumbing. 1 H.P. Sealed Power System. 230 volts, 60 cycles, AC. Rich Walnut veneer cabinet with top finished in Philco-leather embellished with gold tooling.

Cabinet: 32½" high in lowest position, 45¾" wide, 17½" deep. Adjustable to sill heights from 22¾" to 32¾".



NEW PHILCO HEAVY-DUTY WATER COOLED MODELS

PHILCO 150-FCW (1½ H.P.) For Rooms Up To 900 Sq. Ft. (25 by 36 ft. maximum) with ceiling of normal height (9 ft.). Cools, filters and circulates up to 685 cu. ft. of room air per minute. Removes up to 3½ quarts of water per hour. No access to outside air needed. Water-Cooled 1½ H.P. Duplex Sealed Power System. 230 volts, 60 cycles, AC.

PHILCO 200-FCW (2H.P.) Same features as described above, but with 2 H.P. Duplex Sealed Power System. Designed for rooms up to 1200 sq. ft. (30 by 40 ft. maximum) with ceiling of normal height (9 ft.). Cools up to 790 cu. ft. of air a minute; removes up to 4 quarts of water an hour. 230 volts, 60 cycles, AC.

Model 150-FCW (illustrated) is Light Tan with Walnut Brown panels; Model 200-FCW is Light Tan. Both cabinets are steel with same dimensions: 39½" high, 42¼" wide, 22¾" deep.

Now-you can Live and Work IN GOOL, GOOL COMFORT...

You'll have a "new lease on life" this summer—and all year 'round—with MITCHELL Dyna-Cool Room Air Conditioning in your home and office. Superbly efficient and reliable, surprisingly low in cost, MITCHELL offers every new comfort feature devised by modern research:

Dyna-Cooler—for amazingly powerful hot-weather relief; Dri-Ductor, to wring out oppressive humidity; Micro-Filter, for super-efficient removal of dirt, dust and all the pollen; Magna-Vent for maximum draftless cool air delivery.

Now you can have unbelievable freedom from weather worries! Sleep soundly and awaken refreshed at home—work more efficiently in your office—live in a cool, clean, invigorating world of your own, far removed from outside heat and humidity. In all seasons, MITCHELL Air Conditioning keeps room air pure and fresh, creates a quiet, restful atmosphere—so you live better, work better and feel better. Easy to install—modest in cost—it's an everyday necessity. For your own sake and your family's . . .

DYNA-COOL your office and home with a MITCHELL—
the World's Finest Room Air Conditioner





Cools. The exclusive MITCHELL Dyna-Cooler delivers more cool air to let you live and work in greater comfort. Cooling is equivalent to melting 1500 lbs. of ice per day for Model No. M-340; 1000 lbs. for Model No. M-120. Dyna-Cooling means real heat relief!



DEHUMIDIFIES. The amazing *Dri-Ductor* wrings oppressive moisture out of sticky room air at the rate of many gallons per day. While the outside world swelters, you feel fresh, alert.



FILTERS. The advanced Micro-Filter extracts the dust and soot from both outside and inside air. Eliminates the fine particles of pollen that slip through ordinary filters—helps bring marked relief to hay fever sufferers.



CIRCULATES. You get more cool filtered air in the room—perfectly circulated by the Magna-Vent—without drafts and without harsh air currents. You get a smooth, gentle, evenly distributed flow of cool comfort.



VENTILATES. Draws fresh outdoor air into the room in any season or weather. All new air drawn in is micro-filtered and evenly distributed by the Magna-Vent. Ventilation is draftless, gentle, unaffected by outside rain or snow.





MITCHELL MODEL M-120. 1/2 h.p.

Provides complete air conditioning in any average size room measuring 100 to 300 square feet, provided calculated heat load is not over 5880 BTU per hour. Smart Decorator's Beige finished cabinet. Overall dimensions: $16\frac{1}{2}$ " high, $28\frac{1}{2}$ " wide, $26\frac{3}{4}$ " deep; projects only 10" into room. Operates on standard 115 volt, 50 or 60 cycle Alternating Current. Two simple controls regulate all five air conditioning functions.

MODEL	SIZE	VOLTAGE	
M-120	1/2 HP	115	\$299.95
M-340	3/4 HP	115	349.95
M-2300	3/4 HP	230	359.95
	IN	STALLA E	XTRA

MITCHELL MODEL M-340. 3/4 h.p.

Ideal for rooms measuring up to 400 square feet, provided the calculated heat load does not exceed 8876 BTU per hour. Handsome furniture steel cabinet, finished in Decorator's Beige, fits neatly in the window, out of the way. Overall dimensions: 16½" high, 28½" wide, 26¾" deep; projects only 10" into room. Operates on standard 115 volt, 50 or 60 cycle Alternating Current. Two simple, easily accessible controls regulate all five air conditioning functions.

MODEL 60P1

Most powerful of all Vornadofans. A handsome, heavyduty, 3-speed pedestal circulator with "auditorium" range. Handsome and quiet.

MODEL 38P1

Favored for office,

store and shop

cooling by thou-

Height adjustable

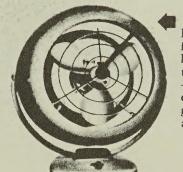
over 2-ft. range.

Built for years of

constant service.

users.

sands of



MODEL 38C1

Here's America's deluxe, foremost high-capacity desk type air circulator - a favorite where cooling power and good appearance are wanted.

A.C.

CURRENT

16C1-AC 20C1-AC 24C1-AC

28C1-AC 38C1-AC 38P1-AC

60P1-AC

DIRECT

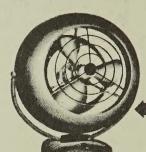
CURRENT

20C1-DC 24C1-DC

28C1-DC 38C1-DC

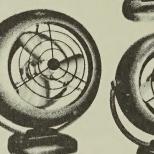
38P1-DC

Jornado is engineered to give you better cooling through



MODEL 28C1

High capacity, compact size and beauty combine to win favor for this Vornado in homes, offices and smart shops everywhere. Efficient, quiet.



MODEL 20C1

ample power for

many home and

business uses - at a

"Life-saver"

hot-weather

with

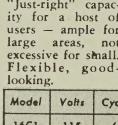
MODEL 16C1

genuine Vornado in every feature—at the lowest price of all! The ideal "personal" air circulator.



MODEL 24C1

"Just-right" capacity for a host of users - ample for large areas, not excessive for small. Flexible, goodlooking.



real bargain price. Cycles Speeds R.P.M. Weight 16C1 115 60 2 2425 1470 61/2# 20C1 115 60 2 2450 1800 71/2# 24C1 115 60 2 1550 2400 9# 28C1 115 14# 60 3 1560 2800 38C1 115 20# 3800 38P1 115 3 29# 60 1560 3800 60P1 115 1000





FOR OTHER FANS SEE PAGES 172-182 CAT. No. 66



56.95

16" Standard Oscillating Fan

Popular priced. Modern styling with blade mounted on resilient rubber hub. Special friction-clutch on the enclosed oscillating mechanism protects fan against damage. Silver finish, cadmium-plated guard. Magnesium die-cast base. Guaranteed 1 year.

Oscillating Fans

Cat. No.	Blade Size		CEM	RPM	MC	TOR S	PEC.
	Size	Speeds CFM	Krm	Volts	Cy.	Wotts	
36004	10"	1	670	1485	115	60	45
37004	12"	2	820	1490	115	60	53

36004 37004 \$15.95

Overlapping blades and 3-speed motor circulate large volumes of air quietly and efficiently. Attractively finished in bronze, with bright cadmium-plated guard. Completely enclosed oscillating mechanism. Underwriters' approved. Guaranteed 5 years.

Cat. No.	Blode		CELL	0044	MO	TOR S	PEC.
	Size	Speeds	Crm	Krm.	Volts	Cy.	Watts
22004A	16"	3	1500	1050	115	60	75

\$41.95



Combines portability and air circulation of an oscillating fan with convenience of a pedestal fan. Adjustable from 38 to 62 inches; tilts up or down. Gunmetal finish, Udylite guard, chrome telescoping column. 3 speeds. Guaranteed 5 years.

Cot. Na,	Blade	C	CEN	0014	MC	TOR S	PEC.
	Size	Speeds	Crm	KFM	Volts	Cy.	Watts
35004A	16"	3	1500	1050	115	60	75

\$57.95

HUNTER



The new Hunter Floor Fan is one of the most useful fans ever made. It's a quiet, powerful air-circulator that does double duty as a comfortable seat or handsome low table.

This fan is perfectly safe anywhere. Chrome-plated steel rings completely enclose fan to form a strong, ornamental grille that provides protection for tiny fingers.

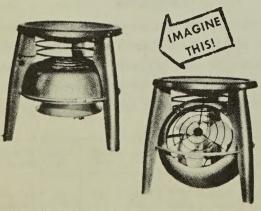
For Office or Home

This fan is most practical for cooling any area where strong air currents might interfere with the work being done. Circulates air under desk or table and raises the cooler air near the floor up to body level.

SPECIFICATIONS

Cat.	Blade Size	Speeds	CFM	RPM	1	Motoi cifica		Shipping Weight
No.	Size				Volts	Cy.	Watts	
40004	12"	3	3500	1550	115	60	100	26½ lbs.

Vornado is engineered to give you better cooling through

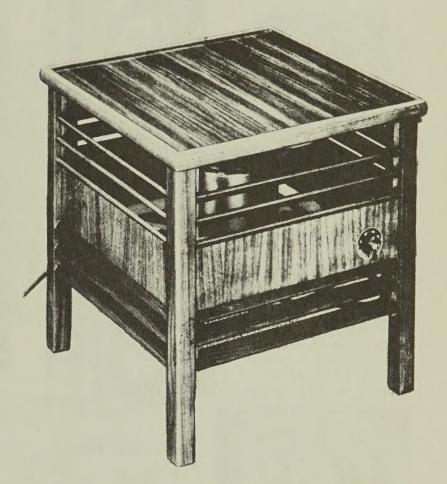


SENSATIONAL
NEW Table-Top
Vornado. Two fans
in one—tilt upward toward table
for air circulation
in every direction
—or vertically for
one-direction high
speed air movement. Handsome,
decorator-styled
table.

MODEL 26F1

26F1	115	60	3	1560	2800	22#
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Diehl



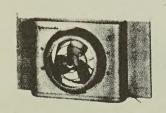
- COMFORT COOLING and the dispersion of cigarette smoke, cooking odors, etc. is accomplished by means of large volume, diffused and quiet air circulation—without harmful drafts.
- YEAR-ROUND USEFULNESS—The Diehl Table Air Circulator brings welcome relief from summer's heat; breaks up and circulates stratified air during the cold seasons. Need not be stored in winter.
- APPROPRIATE as a coffee or cocktail table, for smoking accessories, flowers, books, magazines, as a radio or lamp stand, and many similar uses.
- EXQUISITELY STYLED and sturdily made, by one of the foremost cabinet builders, in genuine walnut, mahagany or oak not merely soft woods with simulated finishes.
- BEAUTIFULLY FINISHED to harmonize with the finest of modern home and office interiors.
- 3-SPEED SWITCH controls air delivery to meet individual needs.
- RAISED TABLE EDGE provides space for inset plateglass, mirror, tile or linoleum top, if desired.
- LIGHT WEIGHT, may easily be moved from place to place as needed.
- SAFE for use anywhere—well guarded against possible injury to children or pets.

ALTERNATING CURRENT, 115 VOLTS, 60 CYCLES

Fan Size	Approx. Speed R.P.M. (High Speed)	*Appr. Cu. Ft. of Air per Min. (High Speed)	Watts	
12"	1500	3500	161	

Overall Di	Appr.			
† Top	Height	Ship. Wt. (lbs.)	Cat. No.	PRICE
16½" × 16½"	17"	32	12F16	\$47.50

Jornado is engineered to give you better cooling through



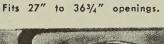
MODEL 16W1

Top bargain of the window fan field. For kitchen, living room, bedroom, apartment cooling. Turnabout intake or exhaust action. Easy to install.

Fits 221/8" to 33" openings.

MODEL 40W1

Cooling power equal to that of larger, cost-lier built-in circulators. Handsome; quiet; easily installed at no expensę. Turns about.



Model

16W1

30W1

40W1

Volts

115

115

115

Cycles

60

60

60



MODEL 60W1

Extra power for cooling large rooms, suites or homes. Expels hot davtime air; turns about to pull in cool, fresh night air.

C.F.M.

1470

2800

3800

Weight

61/2#

31#

41#

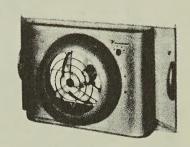
Fits $27\frac{1}{2}$ " to 40" windows using auxiliary panels above 28" width when necessory.

R.P.M.

2425

1560

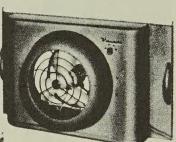
1560

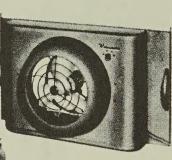


MODEL 30W1

Efficiently cools large rooms day and night. Finger-touch Turnabout action. No interference with window closing, drapes or curtains. Quiet.

Fits $26\frac{1}{2}$ " to $36\frac{3}{4}$ " openings.





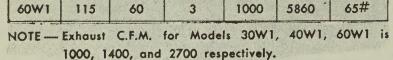
FOR OTHER 172-182 CAT. #66.

SLEEPING ROOMS

MODEL 30 CF-1 SPECIFICATIONS

LOW 1160 2400 moved per minute

SPEEDS R.P.M. C.F.M. HIGH 1470 3000 MED. 1340 2800

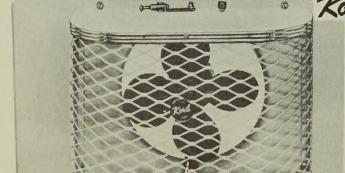


Speeds

2

3

3



RWV-10 RWV-12 \$19.95

REVERSIBLE WINDOW VENTILATOR

EXHAUST HOT STALE AIR DURING THE DAY BRING IN COOL AIR AT NIGHT

Without removing ventilator from the window. Simple conveniently located lever changes ventilator from exhaust to intake position.

Unusual self-locking design eliminates loosening or tightening of screw or knobs to change flow of air. Simply and easily installed—adjustable from 26" to 38", fits almost any window.

Safe! Fully enclosed-preven Priced within everyones budget. I year Guarantee. Portable-light in weight, can be carried from room

Beautifully designed, white Baked enamel,

Powered by 4 pole heavy duty motor.

RWV-10 RWV-12

U.L. Approved. Packed Individually. 10" Reversible Window Ventilator
850 CFM Shipping Weight 18 lbs.
12" Reversible Window Ventilator
1200 CFM Shipping Weight 23 lbs



IT'S EASY TO INSTALL — JUST HANG IT UPI If your casement windows have screens the simplest way to install this unit is to hook the hanging bracket (see diagram) over the edge of the screen frame, and allow the bottom edge of the unit to rest against the screen frame.

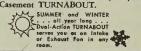
TO INSTALL PERMANENTLY, drill two screw holes in window frame to match up in spacing with the two holes provided in the back frame edge of your Vornado casement window fan, then, insert two small screws and tighten down.



TURNABOUT ornado CASEMENT WINDOW **FAN**

OUT







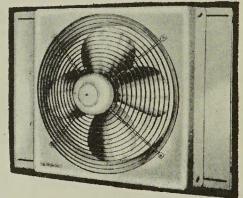






8/				
conveni anyone	Vornado Cas e cooler for ient handle to move i blends into	use in an and neatl	y room. y enclose	Its I

PRICE \$49.95



18" Reversible Window Fan

2500 CFM

2-speed motor changes direction of air movement at the flick of a switch to exhaust hot air or draw in cool breezes. Adjustable side panels, easily mounted in any window. Lustrous ivory enamel with modern silver grille. Guaranteed 1 year.

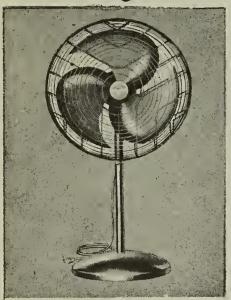
Cat. No.		Two Speeds		RPM	Motor Volts		Over-all Dimensions
B2500	18"	High Low	2500 1900	1030	115	60	27" to 35" wide 24" high 91/4"deep

Certified air delivery ratings.

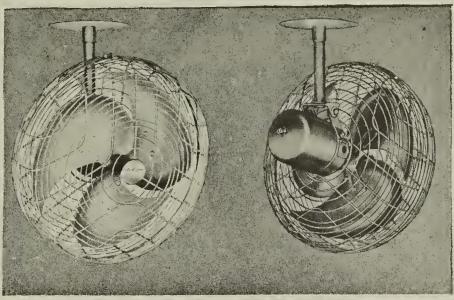
\$54.95



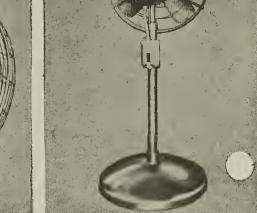
NIGHT COOLING FANS



Na. 6100, 6103 ILGWIND . . . Two sizes. Night-cool up to nine-room homes or apartments, large offices, stores. Also for "man-cooling" duty in plants.

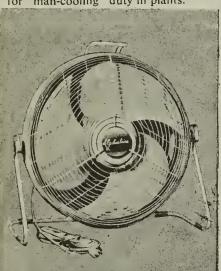


FRONT VIEW

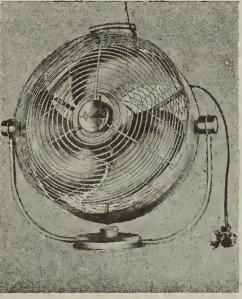


Na. 7082, 7087 ILGSTREAMAIRE . . . Mounts on wall, ceiling or table. I permits operation from any angle. For air circulation in offices, stores, etc. Mounts on wall, ceiling or table. Bracket

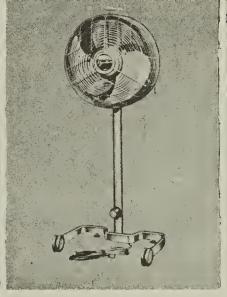
REAR VIEW



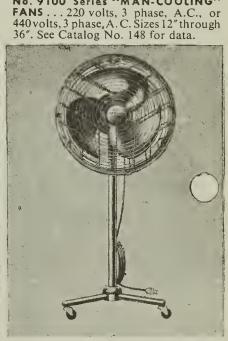
No. 7160 ILGDUALAIRE . . . Position in window for night-cooling, or on floor for circulation. Friction pivot base per-mits operation from any angle.



No. 7070 ILGSTREAMAIRE . . . Place on table or floor. Mount on wall or ceiling. Friction lock permits operation from any angle. Forstores, offices, theatres, etc.



Na. 7050 ILGROLLAIRE ... Rolls on casters for easy portability. Use for night-cooling, or air circulation in small homes and apartments.

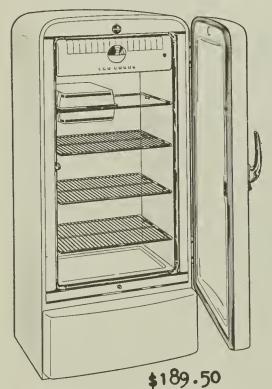


No. 9100 Series "MAN-COOLING"

No. 6130 ILGROLLAIRE . . . Larger-capacity fan on casters. Air circulation or night-cooling in average-size homes, offices, stores.

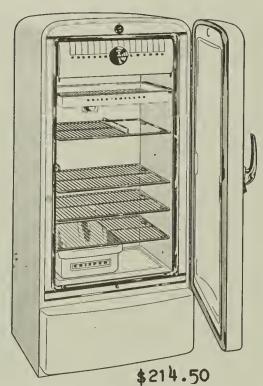
SPECIFICATIONS—110 VOLT, 1 PHASE, 60 CYCLE

PLUS 10% EXCISE TAX Height Adjustment Certified* Dimensions Floar ta battam Weight Guard Catalag Ratings Rpm.** of fan guard Diameter Width Net Shipping **Decibels** Depth Number Model Watts PRICES Cfm. Minimum | Maximum 72.00 20" 25" 91/2" 7160 DA-203 3600 1145 130 30 58 2500 700 50 llgdvalaire 60 76.00 UA-203 3600 20" 25" 91/2" 1145 30 7070 130 58 **I**{gstreamaire 2500 700 60 50 94.00 131/2" 25" 20" 21" 40" 7050 RA-203 3600 1145 130 58 38 2500 700 50 Ilgrollaire 60 146.00 6130 429 4000 1140 220 60 24" 141/2" 47" 3000 855 125 53 Ilgrollaire 159.00 281/2" 281/2" 23" 272 6600 370 62 23 1/8" 4178" 95 1140 165 6100 4950 855 185 55 **Ilgwind** 197.00 27" 22 7/6" 437/6" 341/8" 34 1/8" 160 6103 332 8700 855 450 58 6000 600 345 50 llgwind 185.00 215/8" 135 62 281/2" 281/2" 90 7082 272U 6600 1140 370 55 llgstreamaire 4950 855 185 185.00 500 281/2" 281/2" 215/8" 73 90 135 8400 1750 7087 272U llgstreamaire *NEMA ratings including induced air. **Low speeds are appraximate.



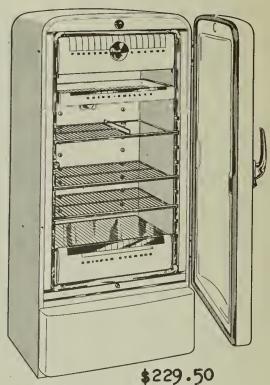
No. 702 At last...a full-width horizontal freezing compartment at the lowest price! • Modern Philco design gives 7.2 cu. ft. in the space of a '4' • Double Utility Trays make 2 separate trays for various foods... or single covered compartment for meat storage or vegetable crisper • Self-Closing Door Latch • Philco Sealed Super Power System.

7.2 cu. ft. capacity; 12.1 sq. ft. shelf area; 2 Ice Trays; 571/4" high, 261/2" deep, 25" wide.



No. 703 Today's greatest value in a modern refrigerator with true Zero Zone Freezer Locker—holds 28 lbs.—fully enclosed all around • Keeps all frozen foods and ice cream firmly frozen • New Quick Chiller for unfrozen meats and foods • 14 sq. ft. shelf capacity • 7.2 cu. ft. refrigerator • Glass-Covered Crisper • Self-Closing Door Latch.

7.2 cu. ft. capacity; 14 sq. ft. shelf area; 3 Ice Trays; 57%" high, 26½" deep, 25" wide.



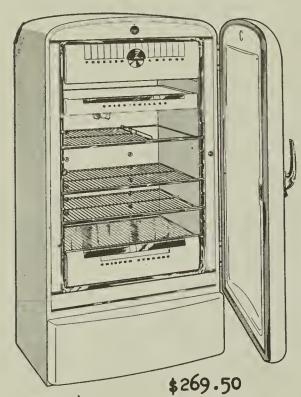
No. 704 Finest quality low priced refrigerator of 7.2 cu. ft. size • True Zero Zone Freezer Locker holds 28 lbs. of frozen foods—fully enclosed all around • Quick Chiller—a new cold zone for unfrozen meats and perishables; for chilling desserts, juices, salads • Full-Width Adjustable Shelves • Full-Width Glass-Covered Crisper • Super Power System.

7.2 cu. ft. capacity; 14 sq. ft. shelf area; 4 Ice Trays; 57%" high, 26\%" deep, 25" wide.



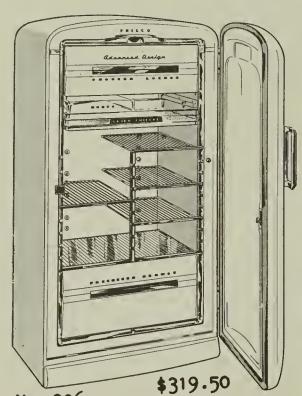
Every 1950 PHILCO is Advanced Design

Refrigerators



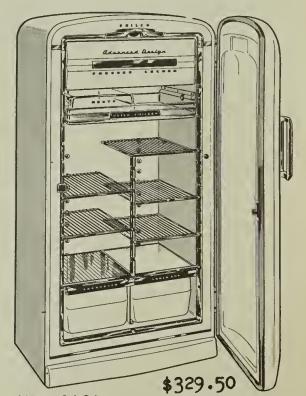
No. 904 Deluxe 9.2 cu. ft. refrigerator—at a real economy price • Zero Zone Freezer Locker for 38 lbs. of frozen foods—fully enclosed all around • New Quick Chiller stores meats—chills beverages, desserts, salads • Full-Width Adjustable Shelves • Full-Width Glass Covered Crisper • Self-Closing Door Latch • Philco Sealed Super Power System.

9.2 cu. ft. capacity; 17.5 sq. ft. shelf area; 4 Ice Trays; 59¼" high, 26%" deep, 30" wide.



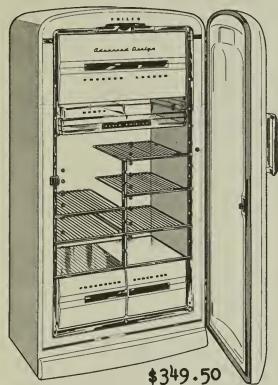
No. 906
The new features of Philco Advanced
Design with 9.6 cu. ft. capacity—at new low cost!
Built-In Zero Zone Home Freezer for 45 lbs.
of frozen foods—separate shelf for ice trays • New
Full-Width Quick Chiller with Built-In Covered
Meat Compartment • Fully Adjustable Shelves •
Full-Width Freshener • Cold from Top to Bottom.

9.6 cu. ft. capacity; 15.5 sq. ft. shelf area; 4 Ice Trays; 59¼" high, 26%" deep, 30" wide.



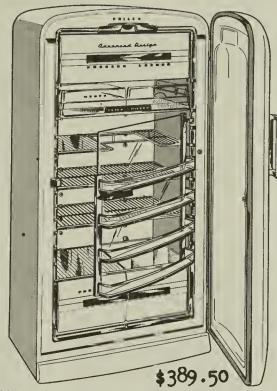
No. 1103 Full length Advanced Design 11 cu. ft. refrigerator-freezer combination • Cold from Top to Bottom • True zero zone Freezer holds 45 lbs. of frozen foods—separate shelf for ice trays • New Quick Chiller aids preparation of desserts, salads, beverages • Built-In Covered Meat Compartment • Adjustable Shelves • Freshener • Snack Box.

11.2 cu. ft. capacity; 18 sq. ft. shelf area; 4 Ice Trays; 61¾" high, 26%" deep, 30" wide.



No. 1104 Huge 2 cu. ft. Built-In Home Freezer keeps 70. lb. supply of frozen foods at zero zone temperatures—separate shelf for ice trays • New Quick Chiller and Built-In Covered Meat Compartment • 11 cu. ft., 18.2 sq. ft. of shelf capacity—cold from Top to Bottom • Fully Adjustable Shelves • Giant Freshener • Snack Box.

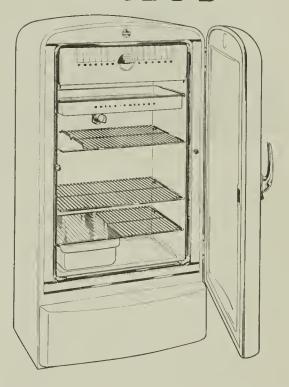
11 cu. ft. capacity; 18.2 sq. ft. shelf area; 4 Ice Trays; 61¾" high, 26¾" deep; 30" wide.



NO. 1107 The exclusive Conservador* gives utmosr utility to this 11.5 cu. ft. combination refrigerator-freezer • Cold from Top to Bottom • True zero zone Built-In Home Freezer • New Quick Chiller with Built-In Covered Meat Compartment • Full-Width Adjustable Shelves • Giant Freshener • Snack Box.*Conservador is a registered trademark of Philco Corp.

11.5 cu. ft. capacity; 19.3 sq. ft. shelf area; 4 Ice Trays; 61¾" high, 26%" deep; 30" wide.

PHILCO

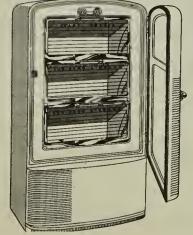


PHILCO'S NEW MODEL 903 refrigerator with 9.2 cubic foot capacity includes a full-width horizontal freezer locker, which holds up to 40 pounds of frozen foods plus three "Easy-Out" ice cubatrays. Another feature is the "Quick Chiller" tray, just below the freezer locker. Full width shelves afford 15.5 square feet of shelf area. price is \$249.50.

Brand New Big Value 12 cu. ft. Model

philco EH-121. New Philco Design—70% of storage space above knee level • 12.5 cu. ft. holds 420 lbs. • 2 Easy-Lift Storage Baskets • Plastic Utility Tray • As low as 15° below • Cold Control • Balanced Lid • Warning System • 36" high, 29" deep, 57" wide.

\$349.50



Reach-In Convenience Deluxe Upright Model

PHILCO AV-75. Big 7½ cu. ft. Upright holds up to 260 lbs. of frozen foods, all in sight and easy reach • 3 compartments—one for sharp freezing • Temperatures as low as 15° below zero • Patented sloping shelves conserve cold • Dimensions—63%" high, 27%" deep, 33" wide.

\$299.50



The Sensational 1950

60% Increase in Capacity with no increase in size

PHILCO DH-41. 4 cu. ft. capacity in 2½ ft. cabinet size • Stores up to 140 lbs. of frozen foods • Approved temperatures for sharp freezing and frozen storage as low as 15° below zero • Temperature Control • Counterbalanced Lid, Locking Latch provides for padlock • Guardian Bell • Separate Thermometer • Compact—fits in any kitchen • 37¾" high, 27¼" deep, 27½" wide.

\$189.50

PHILCO DH-81. Revolutionary Philco Freezer Design giving full 8 cu. ft. capacity in 5 ft. cabinet size • Stores up to 280 lbs. of frozen foods • Patented 3-compartment design • As low as 15° below zero • Counterbalanced Lid Sray • Built-In Thermometer • Temperature Control • Locking Lid Latch provides for padlock • Guardian Bell • 37¾" high, 26¾" deep, 40" wide.

\$265.00



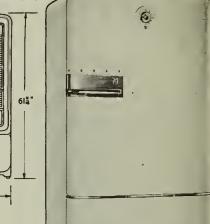
SELF-D-FROSTER

Cabinet width
Cabinet depth, including
Cabinet height
Depth over-all, including
Approximate net weight
Annoximate crated wei

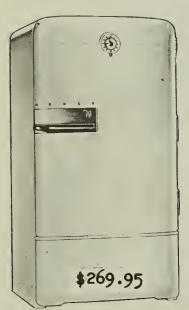
Completely automatic! Every night the Self-D-Froster turns off the electricity, turns it back on when freezer is defrosted. Adjustable defrosting control.

Cabinet width
Cabinet depth, including handle26%"
Cabinet height
Depth over-all, including wall clearance 28 1/4"
Approximate net weight
Approximate crated weight 367 lbs.
Net storage capacity
(NEMA rating) 10.2 cu. ft.
Shelf Area
(NEMA rating)19.4 sq. ft.
Frozen food capacity
(NEMA rating)





\$369.95



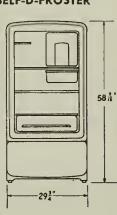
MODEL SD-85

Completely automatic. Every night the Self-D-Froster turns off the electricity, turns it back on when freezer is defrosted. Adjustable defrosting control

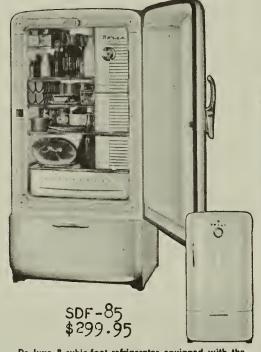
Net storage capacity	
(NEMA rating)	8.3 cu. ft.
Shelf area	
(NEMA rating)	14.2 sq. ft.
Frozen storage capacity	•
(NEMA rating)	



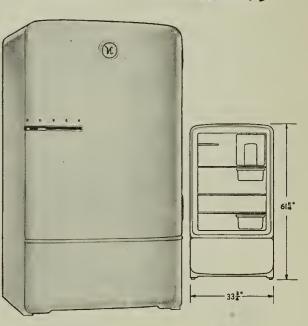
SELF-D-FROSTER



Cabinet width	93/4"
Cabinet height	
Cabinet depth, including handle 2	67/4"
Depth over-all, including wall clearance 2	87/4"
Approximate net weight25	
Approximate crated weight30	6 lbs.



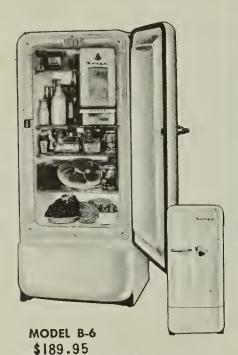
De luxe 8-cubic-foot refrigerator equipped with the exclusive Norge Self-D-Froster and featuring the Giont Sofety-Sealed Side Freezer. Giont Side Freezer holds up to 35 lbs. of frozen foods. Four stoin-resisting chrome shelves; ribbed gloss shelf over Hydrovolr. Pockoge shelf folds down to Increose space for tell bottle storage. Width, 29¾"; Height, 58¾"; Depth, 2511".



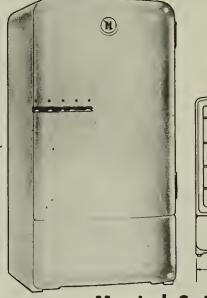
Model S-105 \$299.95

Not storage sangaitu	
Net storage capacity	10.4 11
(NEMA rating)	10.4 cu. vt.
Shell area	
(NEMA rating)	16.6 sq. ft.
Frozen food capacity	
(NEMA rating)	33 lbs.

Cabinet width		
Cabinet height		
Cabinet depth, including handle		
Depth over-all, including wall clearance	283	%°
Approximate net weight	00 Î	bs.
Approximate crated weight3	67 I	bs
• • • • • • • • • • • • • • • • • • • •		



This big raomy 6-cubic-foat refrigerator has many deluxe features for convenient storage of faad of soft temperatures. Spacious side freezer with refrigerated top shelf; holds up to 17 pounds of frazer food; Coldpack safely chills ond keeps meat. Other features include: white Norgloss enamel finish, "air conditioned" door glass these inculation according conditioned" door, glass fiber insulation, easy-aut ice trays, outomotic floodlight, Rollator caldmaker, 5-year protection plan. Dimensions: width, 231/s"; height, 551/6"; depth, 251/4".



Model S-85 \$229.95

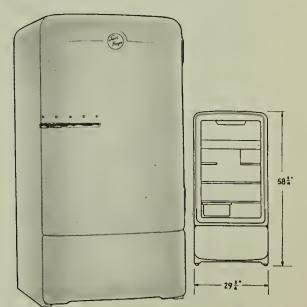
INTERIOR: White titanium porcelain, seamless interior; satinfinish, rust-proofed, steel shelves; adjustable cold control; interior floodlight. Polystyrene front cabinet trim.

Net storage capacity (NEMA rating)	8.2°cu ft
Shelf area (NEMA rating)	
Frozen storage capacity (NEMA rating)	•

EXTERIOR: Moisture-proof, welded steel cabinet; gleaming white Norgloss exterior; Norgite "air-con-ditioned"inner door panel; balloonrubber door seal; snap-action door latch; glass-fibre insulation; adjustable leveling glides.

58%

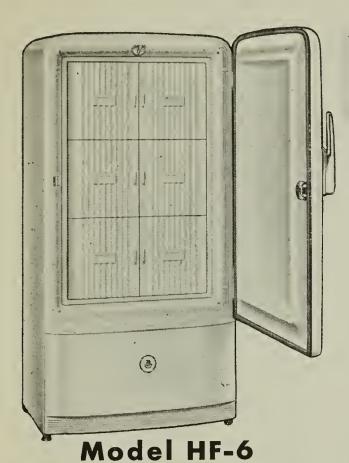
Cabinet width	293/4'
Cabinet height	58%4"
Cabinet depth, including handle	26 1/4"
Depth over-all, including wall clearand	e 287/4"
Approximate net weight	258 lbs.
Annroximate crated weight	306 lbs



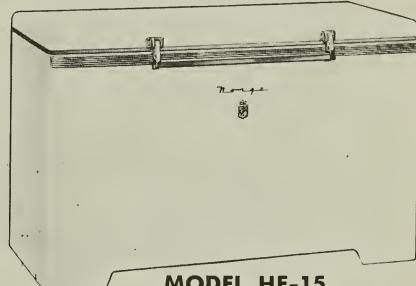
MODEL SF-85 \$249.95

full-width top freezer chest,

		•	
Net storage capacity		Cabinet width	
(NEMA rating)	8.1 cu. ft	Cabinet height	
Shelf area		Cabinet depth, including handle	267/4"
(NEMA rating)	15.9 sq. ft.	Depth over-all, including wall clears	
Frozen storage capacity		Approximate net weight	258 lbs
(NEMA sating)	22 lbe		306 lbs



NORGE Home-Freezer

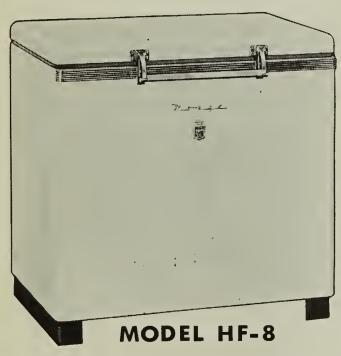


MODEL HF-15

Net Storage Space15	cubic feet
Approximate food storage capacity	525 lbs.
Cabinet length	59"
Cabinet height	363/8"
Cabinet depth	27"
Depth over-all (including hardware)	321/2"
Approximate crated weight	380 lbs.
Approximate net weight	

®Norge, Rollator

\$429.50 PRICE

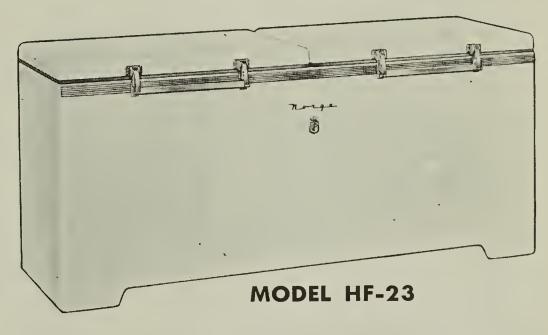


Net storage space 6.52 cubic feet
Approximate food storage capacity 210 pounds
Cabinet width 29¾ inches
Cabinet height 58% inches
Cabinet depth 24% inches

PRICE \$229.95

\$319.50

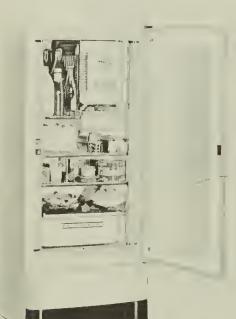
PRICE



Net storage space 23 cubic feet
Approximate food storage capacity 805 lbs.
Cabinet length82¼″
Cabinet height
Cabinet depth27"
Depth over-all (including hardware) 32½″
Approximate crated weight525 lbs.
Approximate net weight
0

®Norge, Rollator

\$579.50 PPICE



Hotpoint Refrigerators



MODEL EA4-4 "STANDARD FOUR" 4.0 cubic feet of storage space, 8.70 square feet shelf area, 9-pound frozen food capacity.

Dimensions: 341/2" high, 233/4" wide, 263/8" deep.

\$194.95



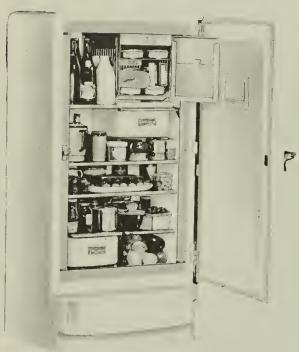
10.28 cubic feet of storage space, 17.78 square feet shelf area, 31pound frozen food capacity.

Dimensions: 6315/16" high, 3211/16" wide, 28 7/8" deep. (Illustrated above)

MODEL EA8-4 "STANDARD EIGHT" 8.14 cubic feet of storage space, 14.39 square feet shelf area, 24pound frozen food capacity.

Dimensions: 59\%2" high, 29\frac{1}{16"} wide, 28\frac{1}{2}" deep.

EA10-4 \$299.95 EA8-4 \$229.95



*Illustrated above.

Has glass tray.

**Does not include vegetable pan.

EB6-4 \$199.95 EA6-4 \$189.95

MODEL EB8-4 "DE LUXE EIGHT" 8.20 cubic feet storage space, 14.19 square feet shelf area, 24-pound frozen food capacity.

Dimensions: 59\%2" high, 2911\%16" wide, 281/2" deep.

\$279.95



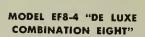
MODEL EF10-4 "DE LUXE COMBINATION TEN"

10.14 cubic feet of storage space, 18.41 square feet shelf area, 70-pound frozen food capacity.

Dimensions: 671/32" high, 3211/16" wide, 29" deep.

\$399.95

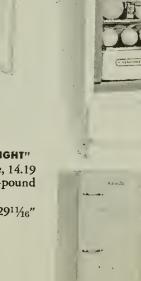




8.25 cubic feet of storage space, 14.00 square feet shelf area, 52-pound frozen food capacity.

Dimensions: 637/16" high, 2911/16" wide, 29" deep.

\$359.95



Hotpoint

Refrigerators



SPECIFICATIONS

STORAGE CAPACITY

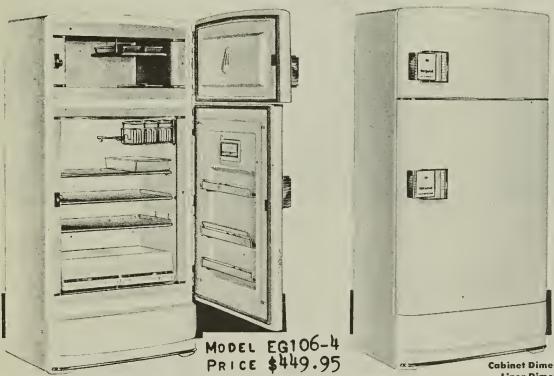
Freezer . . . 24 pounds. ICE TRAYS ... 40 cubes.

Cabinet Volume (NEMA) ... 8.14 cubic feet.

DIMENSIONS

Cabinet Dimensions: 597/32" high, 2911/16" wide, 29" deep. Liner Dimensions: 42" high, 23" wide, $15\frac{3}{4}"$ deep. Evaporator Dimensions: $11\frac{5}{6}$ " high, $10\frac{13}{16}$ " wide, $12\frac{1}{2}$ " deep. SHELF AREA (NEMA): 14.39 square feet.

MODEL EAS8-4 PRICE \$239.95



Cabinet Dimensions: 67%2'' high, 321%6'' wide, 28%'' deep. Liner Dimensions: 331%6'' high, 26'' wide, 15%4'' deep. Evaporator Dimensions: 10%'' high, 23%'' wide, 15%4'' deep.

(approximately).

MODEL EG87-4 Cabinet Dimensions: 63\(\frac{1}{16}\)'' high, 291\(\frac{1}{16}\)' wide, 28\(\frac{1}{6}\)'' deep PRICE \$399.95 Evaporator Dimensions: 9" high, 201/2" wide, 14%2" deep.

Shelf Area: (NEMA): 14.48 square feet. Shipping weight: 370 lbs. (approximately). Shelf Area: (NEMA) 18.66 square feet. Shipping weight: 402 lbs. Freezer Storage Capacity: 52 lbs. Ice Trays: 48 cubes. Cabinet volume (NEMA): 8.68 cu. ft.

Freezer Storage Capacity: 70 lbs. Ice Trays: 48 cubes. Cabinet volume (NEMA): 10.57 cu. ft.



Cabinet Dimensions: 6315/16" high, 3211/16" wide, 281/2" deep.

Liner Dimensions: 46%" high, 26" wide, 15¾" deep. Evaporator Dimensions: 14¾" high, 10¹¾6" wide, 12½" deep.



MODEL EC86-4 PRICE \$309.95

Cabinet Dimensions: 591/32" high, 2911/16" wide, 281/2" deep.

Liner Dimensions: 42" high, 23" wide, 15¾" deep.

Evaporator Dimensions: 14¾" high, 101¾6" wide, 121/2" deep.

Shelf Area: 17.60 square feet. Weight: 340 lbs. (approximately). Freezer Storage Capacity: 31 lbs. Ice Trays: 64 cubes. Cabinet volume (NEMA): 8.60 cu. ft.

Shelf Area: 22.68 square feet. Weight: 380 lbs. (approximately) Freezer Storage Capacity: 31 lbs. Ice Trays: 64 cubes. Cabinet volume (NEMA): 10.96 cu. ft.

Hotpoint FOOD FREEZER



MODEL EK8-3

STORAGE CAPACITY

Food ... 280 pounds.

Cabinet Volume (NEMA) ... 8 cubic feet.

DIMENSIONS

Cabinet Dimensions ... 36" high (with top open 641/4"),481/2" wide, 313/8" deep (including vent space).

PRICE \$319.00



MODEL EK4-3

STORAGE CAPACITY

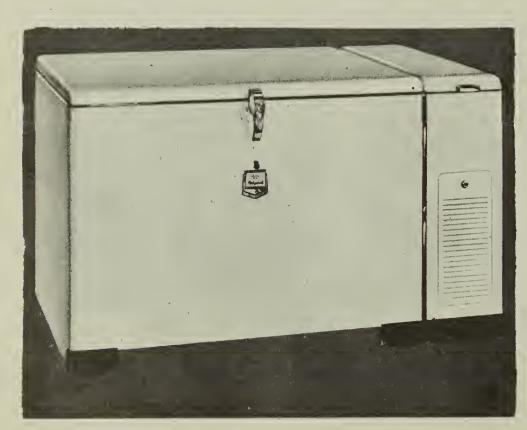
Food ... 140 pounds.

Cabinet Volume (NEMA)...4 cubic feet.

DIMENSIONS

Cabinet Dimensions...36" high (with top open 61 1/8"), 33" wide, 28 1/2" deep (including vent space).

PRICE \$219.00



MODEL EK11-4

STORAGE CAPACITY

Food ... 385 pounds.

Cabinet Volume (NEMA)...11 cubic feet.

DIMENSIONS

Cabinet Dimensions...36" high (with top open $64\frac{1}{4}$ "), $60\frac{7}{8}$ " wide, $30\frac{3}{4}$ " deep (including vent space).

PRICE \$369.00

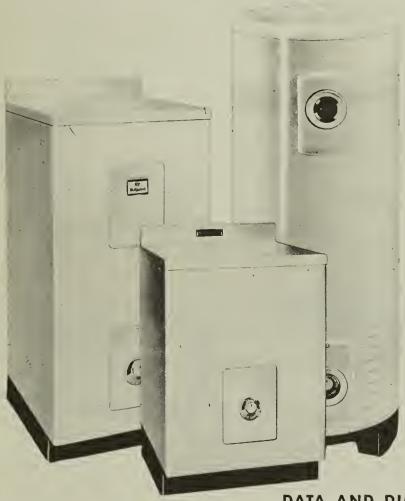
Hotpoint AUTOMATIC ELECTRIC

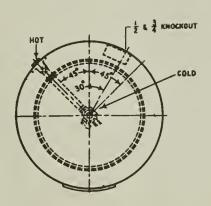
Year after year—24 hours each day—you'll find your Hotpoint Electric Water Heater as certain and as silent as the sun! Just turn the tap...and magically there is an ever-ready supply of hot water at the right temperature...for the kitchen, bath, and laundry. Hotpoint Water Heaters are "at home" throughout the house. Their at-

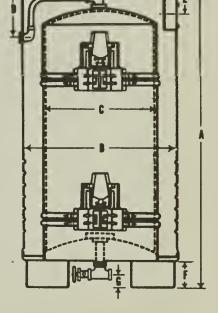
tractive appearance makes them appropriate "companion pieces" for the electric dishwasher, automatic washer, and other time-saving home appliances. You can make ideal installations near the point of greatest use—eliminating long pipe runs, cutting costly heat losses. No other water heater will pay you greater daily dividends!

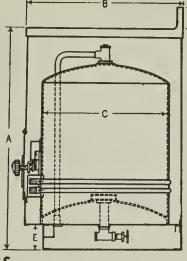


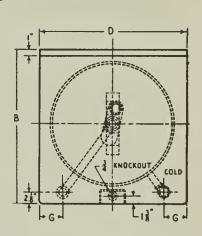
Magic Circle Heat . . . Pressurized direct contact Calrod Heating Units grip outside of tank with a force of 200 pounds. This firm contact with tank wall efficiently transfers black heat from the units to the water.









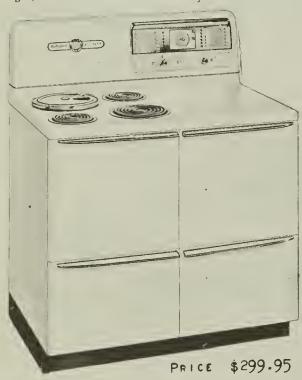


DATA AND DIMENSIONS

	,																	
Madel	Capacity	Number of	Tank Diam-	Overall Diam-	Overall	Wark Surface		Flaar ta Hat	Shipping Weight) Standard	Dimensions							
Na.		Heating Units	eter	eter	Height	Height	Water Inlet	Water Outlet	Apprax.	Valtage	A	В	С	D	E	F	G	PRICE
WB11	15 Gal.	One: 1500 watts (2-750 w. cails)	16 in.	22 in.	2B½ in.	_	21/8 in.	20¾ in.	1 <i>5</i> 7 lbs.	230-240 A.C. anly	281/2	22	16	73/4	43/4	4	21/B	\$ 89.95
WB32	30 Gal.	Twa: Primary (lawer) unit 600 watts; secandary (upper) unit 1000 watts	16 in.	22 in.	45½ in.	-	21/8 in.	373/4 in.	20B lbs.	230-240 A.C. anly	451/2	22	16	73/4	43/4	4	21/8	114.95
WB42	40 Gal.	Twa: Primary (lawer) unit 750 watts; secandary (upper) unit 1250 watts (2-625 watt cails)	16 in.	22 in.	<i>5</i> 7 in.	_	21/8 in.	491/4 in.	260 lbs.	230-240 A.C. anly	57	22	16	73/4	43/4	4	21/B	129.95
WB52	52 Gai.	Twa: Primary (lawer) unit 1000 watts; secandary (upper) unit 1500 watts	20 in.	26 in.	501/4 in.	-	21/8 in.	421/2 in.	309 lbs.	230-240 A.C. anly	501/4	26	20	73/4	43/4	4	2⅓8	139.95
WB62	66 Gal.	Twa: Primary (lower) unit 1250 watts (1-1250 watt cail); secandary (upper) unit 2000 watts (2-1000 watt cails)	20 in.	26 in.	60½ in.	-	2⅓s in.	52¾ in.	350 lbs.	230-240 A.C. only	601/2	26	20	73/4	43/4	4	21/8	159.95
WBB2	B2 Gal.	Twa: Primary (lawer) unit 1500 watts (1-1500 watt cail); secandary (upper) unit 2500 watts (1-1500 watt and 1-1000 watt cail)	20 in.	26 in.	71½ in.	_	21/8 in.	63 ³ / ₄ in.	387 lbs.	230-240 A.C. only	711/2	26	20	73/4	43/4	4	2½	179.95
WB33	30 Gal.	One: 1500 watts	20 in.	CASING 24 in. wide 25 in. deep	39½ in.	36 in.	21/8 in.	31/4 in.	235 lbs.	230-240 A.C. anly	36	25	20	24	21/8	4	37/8	124.95
WB44	40 Gal.	Twa: Upper, 1250 watts; lawer, 750 watts	20 in.	CASING 24 in. wide 25 in. deep	391/2 in.	36 in.	2½ in.	21⁄2 in.	275 lbs.	230-240 A.C. anly	36	25	20	24	21/2	4	37/8	144.95
WB54	52 Gal.	Twa: Primary (lower) unit 1000 watts; secandary (upper) unit 1 <i>5</i> 00 watts	20 in.	CASING 24 in. wide 25 in. deep	531/4 in.	49¾ in.	21/8 in.	31/4 in.	305 lbs.	230-240 A.C. anly	531/4	25	20	24	43/4	4	37/8	154.95

MODEL RC14

Here is a brand-new Hotpoint Electric Range with Pushbutton Controls... filled with de luxe features... and moderately priced. Features: three one-piece storage drawers with new grey enamel interiors, automatic oven light, a control for automatically measuring oven heat and maintaining a selected temperature, handy Deep-Well Thrift Cooker with raisable Calrod Heating Unit, one of the largest, fastest domestic broilers in use today.





OVEN EQUIPMENT-Two rust-resistant shelves, one reversible for greater flexibility of shelf arrangement. Porcelain enameled roasting pan-chromeplated smokeless type Broiler Rack

OVEN WATTAGE—Bake 800 watts upper; 3000 watts lower—total 3800 watts. Broil 4000 watts, upper only.

HEIGHT OVER-ALL-48% inches.

WIDTH-39 inches.

DEPTH-251% inches plus one and a half inches for the door handles.

OVEN DIMENSIONS -16 inches wide, 15 inches high, 20 inches deep.

FOR OTHER RANGERS (GASS AND ELECTRIC) SEE PAGES 101 TO 121, CAT. 66



MODEL RB39

A marvelous range in every way priced to fit more conservative budgets. Offers five exact heats for every surface cooking operation. Convenient appliance outlet located on Backsplasher...ideal for toaster, iron, coffee maker, and so forth. Gleaming white plastic switch knobs with bright chrome trim. Switches are reversible rotary type. Provides many conveniences for greater cooking efficiency. Accessories available to fit your needs.

- CALROD® HEATING UNITS...Famous for longer life, faster heat —scientifically spaced for even heat distribution. Flattened top
- GIANT OVEN... Cooks a complete meal for ten at one time! Thick insulation on all six sides holds heat in oven—keeps it out of kitchen. Rounded corners, seamless bottom, porcelain enamel finish-quick and easy to clean.
- \bullet AUTOMATIC OVEN TEMPÉRATURE CONTROL . . . Quickly reaches and holds exact heat you need, from 150 to 550 degrees F_\star
- OVEN INDICATOR SIGNAL LIGHT . . . Automatically glows whenever oven units are operating, for positive cooking assurance
- BIG HI-SPEED BROILER . . . Largest and fastest in home use today. Intense ember-heat broils with "charcoal-grilled" perfection. No pre-heating—broils up to 12 steaks in 10 minutes.
- DEEP-WELL THRIFT COOKER ... Economical, convenient. Live steam cooking prevents mixing of flavors. Big six-quart aluminum kettle, lid and trivet—full five-heat control.
- HANDY APPLIANCE OUTLET... At work surface level on back-splasher. Ideal for your toaster, coffee-maker, or radio.

This range is equipped with Hotpoint's latest contribution to • ONE-PIECE STORAGE DRAWER...Deep and roomy. Slides easily. modern cooking—the amazing new "Instant-Heat" Calrod Heating Rounded corners for easy cleaning. Attractive grey interior. Unit... for greater cooking speed. Two "Sealed Heat" Ovens. Pushbutton Controls give you accurate selection of surface and oven • BAKING GUIDE CHART... Fused on one-piece porcelain enamcooking heats. Backsplasher tilts forward for safe and convenient eled drip tray. Easily removed without removing drawer. front servicing. Two Hi-Speed Broilers. Accurate Electric Time Measure. Simplified Oven Timing Clock.

Calrod Heating Units-Two 6-inch diameter "utility size" and two 8-inch diameter "giant size" surface units. Each unit is filled with magnesium has five measured heats,

Oven Insulation-(for both ovens) Rock wool and/or glass wool on all six sides—thorough, complete in-

Floor Space, 39×25 inches. Depth, $25\frac{1}{2}$ inches (plus 1½ inches for handles).

Height Over-all, 48% inches.

Cooking Top, 36 inches from floor.

• HEIGHT OVER ALL ... 421/2 inches.

• COOKING TOP ... 36 inches from floor.

• WIDTH . . . 39 inches.

• DEPTH...2513/16 inches, plus 11/2 inches for handles.

• OVEN ... 16 inches wide, 15 inches high, 20 inches deep,

• OVEN EQUIPMENT... Two rust-resistant shelves, one reversible. Chrome-plated smokeless-type broiler rack. Large enameled broiler pan. Oven rack guide and broiler measure.

ELECTRIC RANGES



PRICE \$249.95

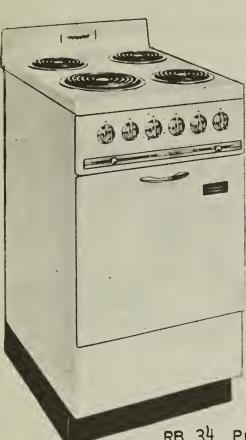
MODEL RB36

What a beautiful buy! This wonderful new Hotpoint Electric -scientifically spaced for even heat distribution. Flattened top gives pan-hugging contact.

• FIVE MEASURED SURFACE COOKING HEATS... Accurate, specific heats for any cooking operation, any size pan.

**Range has the features you want for fine electric cooking. Newly designed exterior, Deep-Well Thrift Cooker for preparing extra savory foods, easy-to-use Hi-Speed Broiler, spacious oven, automatic oven temperature control, Time Measure and lamp—plus other features found in Hotocian Range Accession with the cooking operation and the cooking operation of the cooking operation and the cooking operation of the cooking operation operation operation of the cooking operation features found in Hotpoint Ranges. Accessories available to fit your needs—to add to your cooking pleasure.

- CALROD® HEATING UNITS . . . Longer, smaller diameter coils, scientifically spaced for even heat distribution, faster response, and longer life.
- OVEN TIMING CLOCK...Telechron movement Turns oven on and off at pre-set time. Be minutes or miles away while your meal is being cooked—automatically!
- SPACIOUS AUTOMATIC OVEN . . . Insulated on six sides. Two heating units. Heat deflector attached to bake unit assures even heat a stribution.
- HI-SPEED BROILER... Largest, fastest broiler in home use today. Intense ember-heat broils foods to "charcoal-grilled" perfection. So easy to use—waist-high.
- TIME MEASURE AND LAMP...A handy mechanical timer for measuring every one of your cooking operations from one to sixty minutes. Lamp provides light for greater cooking ease and efficiency—for every surface cooking need.
- AUTOMATIC GVEN TEMPERATURE CONTROL ... Automatically measures and maintains oven temperature selected. Adjustable from 150 to 550 degrees F.
- OVEN INDICATOR SIGNAL LIGHT ... Automatically glows until desired oven temperature is reached.
- DEEP-WELL THRIFT COOKER...Six-quart aluminum kettle, lid, and trivet, with five-heat cooking unit. Cooks a variety of foods, individually or in combination, conveniently and economically.
 OVEN CONSTRUCTION...Oven lined on all six sides with heavy insulation which holds heat in oven-keeps it out of kitchen. Easy-to-clean...with rounded corners, porcelain enamel finish. Opencoil unit at top—bottom Calrod Heating Unit.
- APPLIANCE OUTLETS...Two convenient electric outlets located on backsplasher. Ideal for toaster, iron, or coffee maker. One outlet timed for automatic operation.
- HEIGHT OVER ALL ... 441/8 inches from floor.
- COOKING TOP ... 36 inches from floor.
- WIDTH ... 39 inches.
- DEPTH ... 2513/6 inches, plus 11/2 inches for handles.
- OVEN . . . 16 inches wide, 15 inches high, 20 inches deep.



MODELS RB34 AND RB30

For apartments and small homes. Each has a full size automatic oven, Hi-Speed Broiler, one-piece drip tray—easy to remove and clean. Model RB34 is equipped with four Calrod Surface Heating Units. Model RB30 has three Calrod Surface Heating Units—all other features are identical. Accessories available.

FEATURES

NEW ROTARY REVERSIBLE SWITCHES... Six-position rotary type for finger-tip control. Chrome finish, will not rust or stain.

AUTOMATIC OVEN TEMPERATURE CONTROL... Automatically measures oven heat, maintains temperature selected. Adjustable from 150 to 550 degrees.

OVEN CONSTRUCTION... New oven lining, with six-side insulation. Rounded back and corners, porcelain enamel finish. Embossed shelf supports. Open coil heating units.

SPECIFICATIONS

OVEN EQUIPMENT... Two rust-resistant shelves. Porcelain enameled Roasting Pan, chrome plated smokeless type Broiler Rack. Oven Rack Guide and Broiler Measure

HEIGHT OVERALL ... 391/2 inches from floor.

HEIGHT TO COOKING TOP ... 36 inches from floor.

WIDTH... 19½ inches.

DEPTH . . . 26 inches, including handles.

OVEN... 16 inches wide, 15 inches high, 20 inches deep.

RB 34 PRICE \$169.95 RB 30 PRICE \$159.95



FOR OTHER RANGES
(GAS AND ELECTRIC)
SEE PAGES 101 TO 121
CAT. #66

OTHER PLUS FEATURES

Caltrol Silver-Tip Switches
Drip Tray
Broiler Measure
Oven Rack Guide
Broiler-Roaster Set
Interior Oven Light
Sliding Oven Racks
Oven Signal Light
Adjustable Levelers

Permanent Cooking Time Chart

MODEL RD6

Here is another Hotpoin. Range with Pushbutton Controls that also gives you speedy cooking with the amazing Hotpoint "Instant-Heat" Calrod Heating Unit. It brings you cool, clean, safe, Pushbutton Cooking—no watching, no waiting, no cooking by guess. The Dual Service Thrift Cooker of this outstanding range gives you 33% more surface unit cooking capacity, or a fourth surface unit. Other features are the same as Model RD7.

PRICE \$359.95

Floor Space - 39 x 2513/16 inches, excluding handles.

Height Over-all-48% inches.

Depth -251\% inches (plus 11\% inches for handles).

Cooking Top-36 inches from floor.

Holpoint



MODEL RB38

PRICE \$214.95

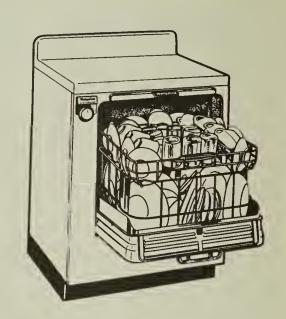
One of today's greatest values. Three spacious storage drawers. Large Automatic Oven. New reversible rotary type switches, One-piece wrap-around welded steel body. Easy-to-clean oven lined on all six sides with heavy insulation—keeps heat in oven, out of kitchen. One-piece drip tray easily removed without removing drawer. Easily serviced from the rear, or cooking top moved forward for handy front servicing. Accessories available.

- CALROD® HEATING UNITS... Famous for longer life, faster heat—scientifically spaced for even heat distribution. Flattened top gives pan-hugging contact.
- FIVE MEASURED SURFACE COOKING HEATS... Accurate, specific heats for any cooking operation, any size pan.
- COOKING SURFACE LAMP... New built-in incandescent lamp floods top of range with light for ease in preparation and cooking.
- GIANT OVEN.. Cooks a complete meal for ten at one time! Thick insulation on all six sides holds heat in oven-keeps it out of kitchen. Rounded corners, seamless bottom, porcelain enamel finish-quick and easy to clean.
- \bullet AUTOMATIC OVEN TEMPERATURE CONTROL . . . Quickly reaches and holds exact heat you need, from 150 to 550 degrees F.
- \bullet OVEN INDICATOR SIGNAL LIGHT . . . Automatically glows whenever oven units are operating, for positive cooking assurance.
- BIG HI-SPEED BROILER... Largest and fastest in home use today. Intense ember-heat broils with "charcoal-grilled" perfection. No pre-heating—broils up to 12 steaks in 10 minutes.
- DEEP-WELL THRIFT COOKER... Economical, convenient. Live steam cooking prevents mixing of flavors. Big six-quart aluminum kettle, lid, and trivet—full five-heat control.
- HANDY APPLIANCE OUTLET... At work surface level on back-splasher. Ideal for your toaster, coffee-maker, or radio.
- 3 ONE-PIECE STORAGE DRAWERS . . . Deep and roomy. Slide easily. Rounded corners for easy cleaning. Attractive grey interior.
- BAKING GUIDE CHART...Fused on one-piece porcelain enameled drip tray. Easily removed without removing drawer.
- HEIGHT OVER-ALL ... $42\frac{1}{2}$ inches.
- COOKING TOP ... 36 inches from floor.
- **WIDTH...** 39 inches.
- DEPTH ... 2513/16 inches, plus 11/2 inches for handles.
- OVEN ... 16 inches wide, 15 inches high, 20 inches deep.
- OVEN EQUIPMENT... Two rust-resistant shelves, one reversible. Chrome-plated smokeless-type broiler rack. Large enameled broiler pan. Oven rack guide and broiler measure.

1950 Hotpoint

Dishwashers and Disposall

MODEL	DESCRIPTION	PRICE
MC15	27" Table top dishwasher with porcelain \$	289.95
MC14	27" Table top dishwasher without top	269,95
MC16	48" Dishwasher and sink equipped with Wonderflo faucet and strainer	379.95
мср16	48" Dishwasher and sink equipped with Wonderflo faucet and strainer and an	399.95
	automatic electric pump for ease of installation	
MC16P800	Same as MC16 but not equipped with sink top and faucet assembly	312.95
MD5	48" Dishwasher and sink equipped with disposall	499.95
MDP5	48" Dishwasher and sink with automatic electric pump equipped with disposall	519.95
MW/4	For $3\frac{1}{2} = 4$ inch sink drain opening	124.95
MWP4	For installation in MCP13 and MCP16 dishwashers only. In model MCP13	124.95
	a drainelbow assembly, catalog No.	
	MWP4P90, supplied No Charge, must be	



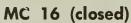
MC 15



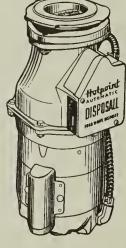
FOR OTHER DISHWASHERS SEE PAGE 138 & PAGE 139 CAT. #66



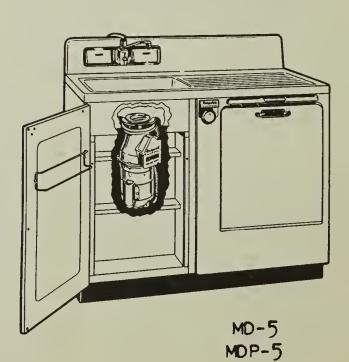
MC 16 (open)

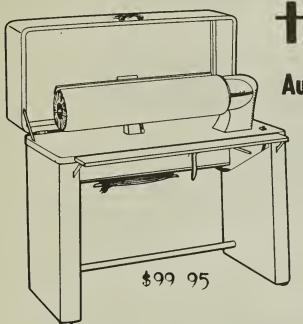






MW-4 MWP-4





Hotpoint

Automatic Electric Ironer MODEL LR4

FEATURES

Large Size . . . Irons the whole family wash faster with large 26" roll. Sturdy steel top good place for storing.

Finish . . . Gleaming white Calgloss baked-on enamel.

Controls . . . Single adjustable knee control and hand release. Off-On Master Switch.

Thermostat . . . One adjustable, conveniently-located thermostat for ironing different types of fabrics.

Cord ... 73/4 feet long. Unbreakable rubber plug.

Electrical Rating ... 1375 watts at 115 volts, 60 cycle alternating current.

Lubrication . . . No lubrication is ever required.

Service . . . May be obtained from the dealer.

Warranty ... One year written warranty against defects in material and workmanship.

Dimensions . . . Closed 37½ in. wide, 17 in. deep, 34 in. high. Open 30½ in. deep, 41% in. high.

FOR OTHER WASHERS AND IRONERS SEE PAGES 121 TO PAGE 132 CAT. #66

AUTOMATIC WASHER

\$299 95

MODEL LC3

Load Capacity: 8 pounds, assorted load, dry weight.

Cycle Time: 31 minutes, maximum.

Spinning Speed: 625-650 R. P. M.

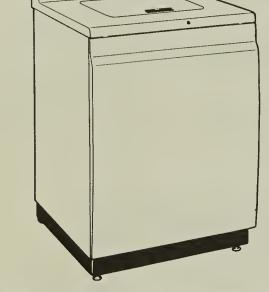
Dimensions: Cabinet height, 36 inches; depth, 27% inches; width, 26½ inches. Spin-tub—diameter, 19 inches, depth, 12 inches.

Shipping Weight: Approximately 295 pounds.

Electrical Requirements: 115 volt, 60 cycle, A. C.

Finish: Top, spin tub and drain tub are porcelain enameled inside and out. Calgloss finished skirt and lid.

Specifications as shown are subject to the availability of materials. Manufacturer reserves the right to make substitutions without notice where necessary.



Economat DiALAMATIC

\$169 95



RATED CAPACITY—Full 8 pounds of dry clothes.

FILLING—Water is introduced manually into tub by the operator—normally with rubber hose connected to hot and cold water supply.

OPERATION—Semi-automatic. After filling for washing, operator adds soap then clothes, then sets the dial for washing time desired. From then on the washing cycle is entirely automatic. After filling for each succeeding rinse, the cycle is also entirely automatic.

CONTROLS—Single dial permits up to 15 minute washing or rinsing periods and controls complete cycle of operation.

DRAIN—By pump to stationary tub, floor drain or drain line.

TUB—The metexaloy tub is made of a special compound—flexible, tough and durable to give maximum efficiency and long life and carries a 5 year written warranty.

cycle—Same for both washing and rinsing operations. Upon setting of dial for desired time (up to 15 minutes) the plastic agitator immediately starts. After alloted time it automatically stops as the motor goes into a neutral period (about 1 min.), then automatically it starts into the Flush-Away Float-Away draining and gentle but thoroughly even Squeeze-Drying after which the vacuum releases, and the motor stops, ready for the next automatic cycle.

LIONEL "027" GAUGE TRAINS



Full scale "027" gauge outfit Loco is modified 2-4-2 "Columbia" type . No. 1002 Gondola Car Remote control start, stop and reverse • No. 1005 Oil Car Train set approximately 41 inches long · No. 1007 Caboose

Set Comprises:

- No. 1120 Locomotive & Tender

- 8 Sections Curved Track
- · 1 Section Straight Track
- 1 No. 1009 Uncoupling Track Section
- 1 No. 1011 Transformer
- Lockon, Lubricant, and Instruction Booklet
- Plus LIONEL "MAGNE-TRACTION".



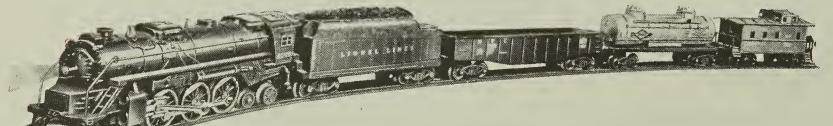
No. 1461S Freight, With SMOKE 1995

4 wheel drive loco

Realistic R.R. Remote control Knuckle couplers Remote control operation

Set Comprises:

- No. 6110 Locomotive & Tender
- No. 6002 Gondola Car
- No. 6004 Box Car
- No. 6007 Caboose 8 Sections Curved Track
- 3 Sections Straight Track
- No. 6019 Remote Control Track Set
- No. 1011 Transformer
- · Lockon, Lubricant, Track Clips,
- Instruction Booklet



Loco is powerful 2-6-4 type

Outfit is over 45 inches long

Three scale detailed freight cars

No. 1463W remote control Whistle 9.095

Set Comprises:

- No. 2036 Locomotive and
- No. 6462 Gondola Car
- · No. 6465 Oil Car
- No. 6257 Caboose
- No. 1033 Transformer
- No. 6019 Remote Control Track
- 8 Sections Curved Track
- 3 Sections Straight Track
- · Lockon Lubricant, Track Clips
- Instruction Booklet



Set Comprises:

- · No. 2035 Locomotive and
- · No. 6456 Hopper Car
- · No. 6465 Oil Car
- · No. 6462 Gondola Car · No. 6257 Caboose
- No. 1033 Transformer
- No. 6019 Remote control track
- 8 Sections Curved Track
- 3 Sections Straight Track
- Lockon, Lubricant, Track Clips
- Instruction Booklet

with SMUKE and Built-in WHISTLE

> With animated Box Car Set is about 57 inches long Engine is a magnificent scale detailed job

LIONEL "027" GAUGE TRAINS



Features search-light car, as well as animated box car . No. 3464 Animated Box Cor Famous G.M. type Diesel Switcher engine Set is about 50 inches long.

- 8 Sections Curved Trock • No. 6520 Seorchlight Cor · 5 Sections Stroight Trock
- · No. 6019 Remote Control Trock • No. 6462 Gondolo Cor
- No. 6419 Wrecker Coboose • No. 1034 Tronsformer
- Section Lockon, Lubricont, Trock Clips, and
- Instruction Booklet



Beautiful Twin Diesels in the handsome Union Pacific Markings

Set is about 56 inches long.

No. 1467W A brand-new stock car

An Illuminated Caboose

Remote control Diesel Horn

Set Comprises:

- 8 Sections Curved Trock
- 5 Sections Stroight Trock

· Instruction Booklet.

- · No. 6019 Remote control Trock Set
 - · Lockon, Lubricont, Trock Clips and
- No. 6357 Illuminated Caboose · No. 1033 Tronsformer

 No. 2023 Twin Diesels · No. 6656 Stock Cor

• No. 6456 Hopper Cor

• No. 6465 Oil Cor





No. 1473WS 4950 Has 4 exciting cars

Set is over 55 inches long Loco is a tremendous power plant with 6 driving wheels

Set Comprises:

- No. 2046 Locomotive and tender
- No. 3464 Animated Box Cor
- No. 6465 Oil Cor
- No. 6520 Seorchlight Cor
- No. 6357 Illuminoted Coboose
- No. 6019 Remote Control Trock Set
- · No. 1033 Transformer
- 8 Sections Curved Trock
- 5 Sections Straight Trock
- · Lockon, Lubricant, Trock Clips and
- · Instruction Booklet

No. 1013 Curved Track - No. 1018 Straight Track

Set Comprises:

Built-in Remote Control Diesel Horn

No. 1464W

Super power Twin Diesels with Union Pacific R.R. markings Remote control built-in Diesel Horn All illuminated Cars Two Pullmans and one Observation Car Set is about 56 inches long

- No. 2421 "Moplewood"
- Illuminated Puilman
- No. 2422 "Chothom" Illuminated
- No. 2423 "Hillside" Illuminoted Observation

- Section • No. 1033 Tronsformer
- 8 Sections Curved Trock
- 5 Sections Straight Trock · Lockon, Lubricont, Trock Clips and
- · Instruction Booklet

No. 1013 Curved Track — No. 1018 Straight Track

LIONEL "027" GAUGE TRAINS

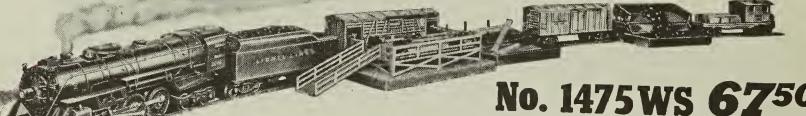


No. 1471WS 5750

Powered by strikingly powerful 2-6-4 Loco Scale detailed as only Lionel can make them. Both SMOKE and built-in WHISTLE Set measures 62 inches long

Set Comprises:

- No. 2035 Locomotive and Tender
 No. 1033 Transformer
- No. 3469X Operating Dump Car and Unloading Bin
- · No. 6465 Oil Car
- 6454 Box Car
- No.-3461X Operating Lumber Car Lockon, Lubricant, Track Clips and Unloading Bin
- No. 6357 Illuminated Caboose
- · No. 6019 Remote Control Track
- 8 Sections Curved Track
- 7 Sections Straight Track
- and Instruction Booklet



Again powered by the sturdy 2-6-4 Loco Has puffing smoke, and Lionel built-in whistle Featuring 2 No. 6019 Remote control Track Sets Set is about 66 inches long

Set Comprises:

No. 2046 Locomotive and Tender No. 3656 Operating Cattle Car and Platform

No. 3461X Operating Lumber Car and Unloading Bin

No. 6472 Refrigerator Car No. 3469X Operating Dump Car and Unloading Bin

- No. 6419 Wrecker Caboose
- · No. 1033 Transformer
- No. 6019 (2) Remote Control Track Sets
- 8 Sections Curved Track
- 6 Sections Straight Track
- · Lockon, Lubricant, Track Clips and
- · Instr Son Booklet

LIONEL "O" GAUGE TRAINS

No. 2167WS

20-wheel Famous Penna R.R. S2 Steam Turbine powers this set

Loco has 8 giant drivers

Puffs smoke and features LIONEL built-in whistle Set is about 47 inches long

Set Comprises:

- · No. 681 Locomotive and Tender
- · Na. 3464 Animated Box Car
- · No. 6462 Gandola Car
- · Na. 6457 Illuminated Caboose
- UCS Remote Control Track Set
- 8 Sections Curved Track
- 5 Sections Straight Track
- · Lackon, Lubricant, Track Clips and
- · Instruction Booklet



with SMOKE and Built-in WHISTLE

Loco has 8 big drivers

Puffs smoke, and whistles by remote control

Features new refrigerator car

Set Comprises: No. 736 Locomotive and

Tender No. 6472 Refrigerator Car No. 6462 Gondola Car

No. 6555 Oil Car No. 6457 Illuminated Caboose

- UCS Remote Control Track
- · 8 Sections Curved Track
- 7 Sections Straight Track · Lockon, Lubricant, Track
- Clips, and · Instruction Booklet

LIONEL "O" GAUGE TRAINS



Has Pantagraphs for overhead operation Realistic built-in horn Loco is 141/2 inches long Set measures 57 inches long

No. 3464 Animated Box Car

No. 6462 Gondola Car

No. 3461X Operating Lumber Car and Unloading Bin

No. 6456 Hopper Car No. 6457 Illuminated Caboose

• B Sections Curved Track

• 7 Sections Straight Track

· Lockon, Lubricant, Track Clips

· Instruction Booklet



Has operating Milk Car and Coal Dump Car

Set is almost 56 inches long 20-wheel Steam Turbine Loco

Exciting Milk Car — man comes out by remote control to de
No. 3469X Operating Coal Dump
Car and Unloading Platform
No. 6457 Illuminated Coboose

Set consists of: No. 681 Locomotive and Tender • UCS Remote control Track Set

No. 3472 Milk Car and Platform

No. 6555 Oil Car

· 8 Sections Curved Track

7 Sections Stroight Trock

· Lockon, Lubricant, Trock Clips, and

· Instruction Booklet

No. 2/50 WS

(Has Smoke and Whistle)

Set consists of

No. 2421 Illuminated Pullman

Famous Penna RR S2 Steam Turbine Loco Clean, white Smoke **Built-in Remote control whistle**

– "Maplewood" No. 2422 Illuminated Pullman — "Chatham" No. 2423 Hluminated Observa-tion — "Hillside"

No. 6555 Oil Car

No. 6462 Gondola Car

B Sections Curved Track

5 Sections Straight Track

UCS Remote Control Track Set

· Lockon, Lubricant, Track Clips,

Lockon, Lubricant, Track Clips, and Instruction Booklet

· Instruction Booklet



____Specifications and Prices Subject to Change Without Notice.____ Merchandise not in Stock will be Billed at Prices in Effect at Time of Shipment.

LIONEL "O" GAUGE TRAINS



No. 2148WS 8500

No. 773 Locomotive and Tender No. 2625 Illuminated Pullman —

No. 2627 Illuminated Pullman — "Madison"

No. 2628 Illuminated Pullman "Manhattan"

- · UCS Remote Control Track Set
- · 8 Sections Curved Track
- 7 Sections Straight Track
- Lockon, Lubricant, Track Clips, and Instruction Booklet



No. 2169WS 7950

Set consists of:

With Smoke and Built-in Whistle

4-6-4 Steam Loco is 14 inches long

Set has operating cattle and dump car

This exciting freight set is over 67 inches long

The engine alone is 14 inches long

Puffs smoke with action of drivers, and has Lionel two-tone built-in remote control whistle

No. 773 Locomotive and Tender

No. 3656 Cattle Car and Plat-

No. 6456 Hopper Car

No. 3469X Operating Coal Dump Car and Unloading Bin

No. 6411 Flat Car

- No. 6457 Illuminated Caboose
- · UCS Remote Control Track Set
- 8 Sections Curved Track
- · 7 Sections Straight Track
- Lockon, Lubricant, Track Clips, and Instruction Booklet

No. 2165WS

with SMOKE and WHISTLE

Set is almost 56 inches long.

Two of Lionel's most popular operating cars.

A Loco that is a giant of strength — the famous 2-8-4 No. 3461X Operating Lumber

Set consists of:

No. 736 Locomotive and

Tender

No. 3472 Milk Car and Plat-

No. 6456 Hopper Car

Car and Unloading Bin

- · No. 6457 Illuminated Caboose
- · UCS Remote control Track Set
- 8 Sections Curved Track
- 7 Sections Straight Track
- · Lockon, Lubricant, Track Clips,
- · Instruction Booklet



Remote Control Diesel Horn

No. 2171W N. Y. Central Twin Diesel Remote Control Diesel Horn

No. 2161W and 2171W

2 MAGNIFICENT DIESELS. AND 4 OPERATING CARS - 5 FREIGHTS IN ALL

Set consists of:

No. 2343P Santa Fe Two Diesel, or No. 2344P N. Y. Central Twin Diesel

No. 3469X Operating Dump Car and Unloading Bin

No. 3464 Animated Box Car

No. 3461X Operating Lumber Car and **Unloading Bin**

No. 6520 Searchlight Car

- No. 6457 Illuminated Caboose
- · (2) UCS Remote Control Track Sets
- 8 Sections Curved Track
- · 6 Sections Straight Track
- Lockon, Lubricant, Track Clips, and Instruction Booklet
- · This set is over 71 inches long.

LIONEL "O" GAUGE TRAINS

All Electronic Cars, Loco and Tender in this 4333WS "O" Gauge 4 car set



Set consists of:

No. 4681 Electronic Locomotive and Tender

No. 4462 Electronic Gondola Car No. 4454 Electronic Box Car

No. 5459 Electronic operating coal dump car

- No. 4357 Electronic and illuminated caboose
- ECU-I Electronic Remote control Unit
- 8 Sections Curved Track
- 8 Sections Straight Track
- Lockon, Lubricant, Track Clips, and **Electronic Instruction Book**

Set is over 56 inches long Complete remate Electronic contral The last ward in model railroad operation, Uncouples and couples anywhere an the track Na special track sections required Full electronic directional contral **Electronic Remote Contral Whistle**

Electronically operated Dump Car



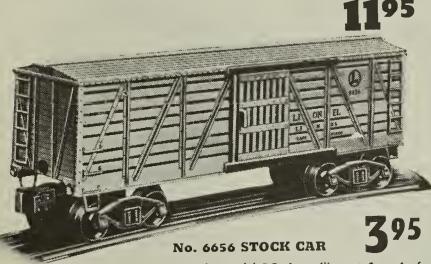
No. 2343 C SANTA FE "B" UNIT

An exact copy of the Santa Fe "B" Unit. Designed to couple between the two "A" units, giving an exceptionally long, streamlined effect to the entire Diesel. Price

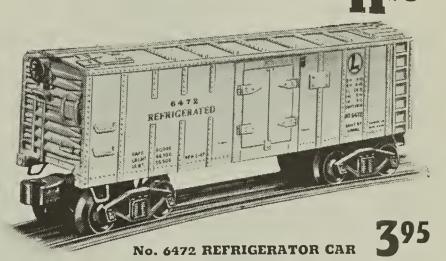


No. 2344 C N.Y. CENTRAL "B" UNIT

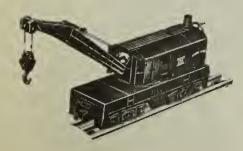
These "B" units were made for 1950 in response to an insistent demand on the part of model railroad fans everywhere. Price



Sometimes the model R.R. fan will want 3 or 4 of these on his pike. Detailed to look like the real thing. Colorful — they give a lift to any freight set.



This "reefer" is finely scale detailed, and with every feature seen on real R.R. refrigerator cars — dreadnaught ends, planked catwalk, ladders, grab rails, hinges, rivets, etc.



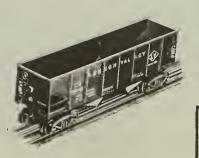
No. 2460 OPERATING CRANE CAR

line. Massive, die-cast box frame sup-ports work cab and boom. Hand wheels for tackle. 8%"

9.75

Also 4460 Electronically Operating Crane

19.50

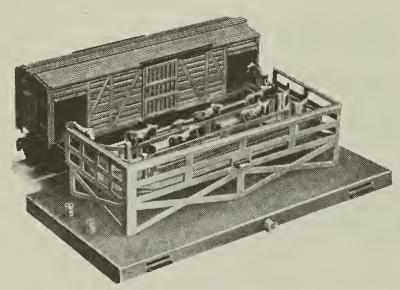


No. 6456 HOPPER CAR

Body authentically scale-built from blueprints supplied by the Lehigh Valley R.R.J Has two realistic hopper doors on underside. Other details include ribs, steps and uprights. Length is 91/2"

Also 4456 Electronically Operating Hopper car, at

13.50



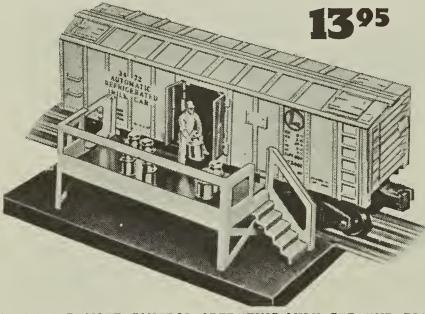
No. 3469

OPERATING ORE DUMP CAR

Has ingenious gear action. By remote control bady tilts up, side drops and load of coal, crushed rock, are, etc., slides out into bin. Body heavy gauge enameled aluminum; frame die-cast. Has handbrake and railings. Coal included, 91/2".

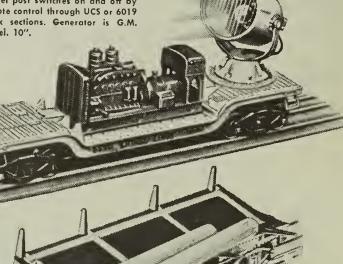
No. 3656 REMOTE CONTROL OPERATING CATTLE CAR AND PLATFORM

Never has there been a car like this! Action is spectacular and fascinating. When Cattle Car stops beside Platform, a touch of the remote control button opens automatic overhead doors and drops loading ramp. Cattle then troop out of the car and move along corral-way back into car again. It's amazing and life-like! Adjustable corral gates permit stock to take three different routes. Platform unit has own built-in remote control track section; UCS, RCS, 1019 or 6019 track sections not required. Car side has authentic Armour insignia for realism. Corral base is 6 1/6 "x 9 5/8". Car measures 81/2 ins. Includes nine head of cattle.



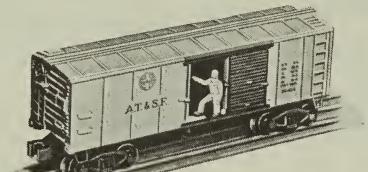
No. 6520 SEARCHLIGHT CAR

Beautifully sculptured detaill Searchlight mounted on universal swivel post switches on and off by remote control through UCS or 6019 track sections. Generator is G.M. Diesel. 10".



No. 3472 REMOTE CONTROL OPERATING MILK CAR AND PLATFORM

It's pure delight to see this remarkable car in action! Each time the remote control button is pressed, the doors swing open and the tiny Milkman comes out and delivers an authentically-styled dairy milk can on the platform. Tiny magnet concealed in bottom keeps cans upright. Loading is done through hatch in roof. Milk Car is finished in attractive white-and-aluminum and has elaborate and accurate detail. Dreadnaught ends, planked catwalk, brakeman's platform, ladders, grab rails, rivet heads, hinges, etc., are all faithfully reproduced in scale. Delivery platform is heavy gauge sheet steel. Car is 9" long. Platfarm measures 5" x 7\/4"



No. 3461 **OPERATING LUMBER CAR**

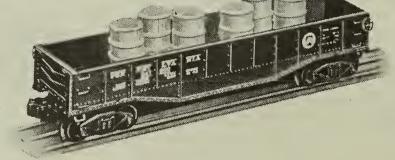
Logs unlaad by remote control from this unusual car. Touch aperating button and steel stakes swing dawn, bottom tilts up and logs roll out. Heavy die-cast frame is minutely detailed. Has rotating brake wheel, 912" in length.

No. 3464 OPERAT-ING BOX CAR

Press the remote control button and watch life-like trainman appear to open slide-doorl Mechanism hand reset. Car operates only on UCS ar 6019 track. Authentic R.R. markings, 91/4"

GONDOLA CAR

Newly-designed extra length makes this one af mast precisely-scaled cars in line. Has wealth af internal and external detail. Includes barrels. 91/2"



Lionel

=Specifications and Prices Subject to Change Without Notice. Merchandise not in Stock will be Billed at Prices in Effect at Time of Shipment.



No. 6420 **WRECKER-CABOOSE**

Lackawanna R.R. has crane tenders like this for main line roubleshooting and repair jobs.
Powerful searchlight for night operations has swivel base. Note tool lockers. Car measures 93%...

2421 2422 2423

No. 6411 FLAT CAR

Heavy, die-cast body, ideal for carrying lumber, pipes, girders, etc. Has simulated planking, rotating hand brake, steps and railings. Spring steel stakes are removable loss; included the states. movable. Logs included. Length

Sleek, beautifully finished Pullmans, patterned after the kind featured on many deluxe cuast-to-coast trains. Interior lighting is diffused to soft glow through inset translucent windows. Observation Car with solarium, has modern "baattail" and plus radio antenna on root. Nate root beadland and reconstituted. tail" end plus radio antenna on root. Nate rear headlamp and ventilators. Finish is baked on.

No. 2421 Streamlined Pullman Car. Lettered "Maplewaod". Measures 11 3/4 ins. 6.50

Na. 2423 Streamlined Dobservation. Lettered "Hillside". Measures 111/2 ins.

Na. 2422 Streamlined Pullman Car. Lettered "Chatham". Measures 113/4 ins. 6.50

Long, trim counterpart of the car

6555 OIL CAR

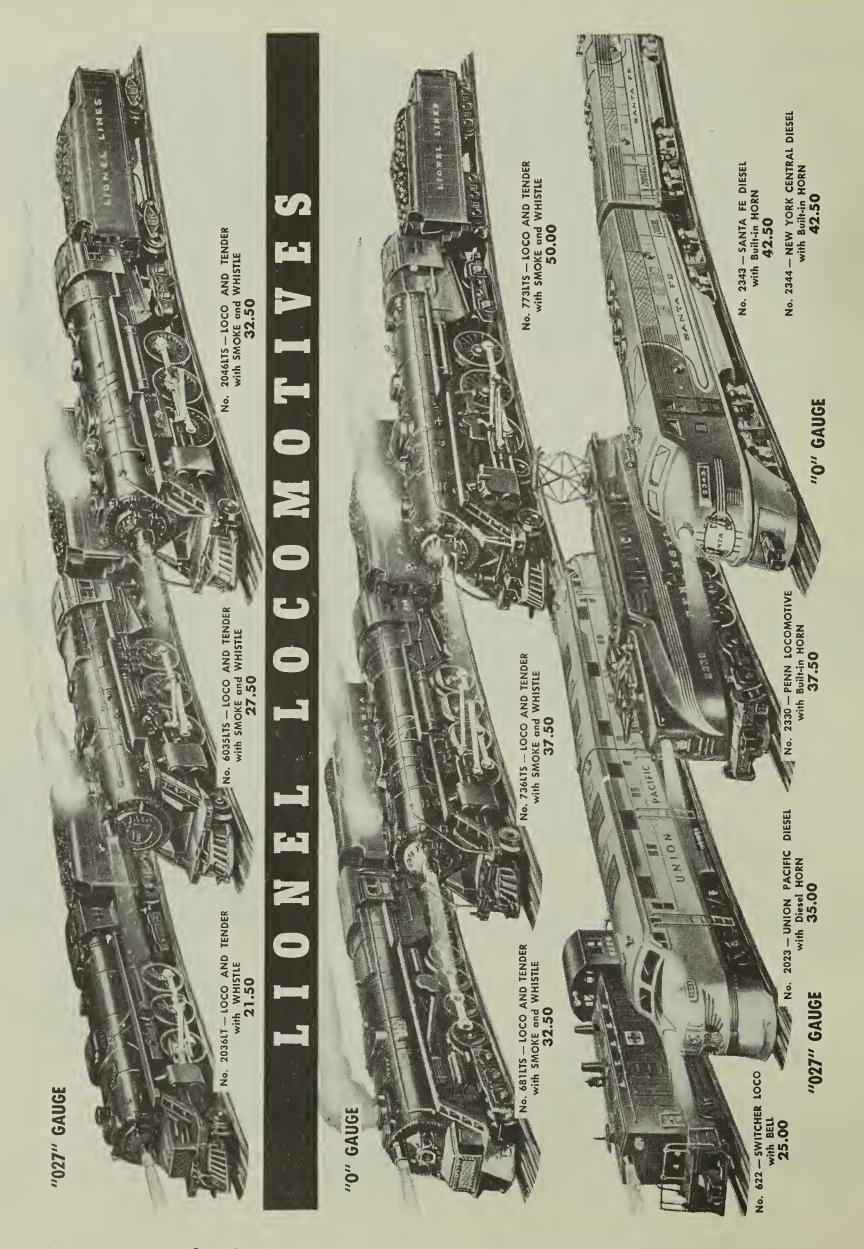
used by real railroads for carry-ing crude oil to refinery. Heavy, die-cast frame supports singledome tank, encircled with embossed rivets. Has "Sunco" emblem. 101/4". 4.75

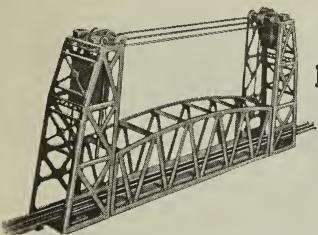
No. 2625. Car lettered "Irving-No. 2627. Car lettered "Madison". No. 2628. Car lettered "Manhattan".

Finest Pullman ever made! Heavy molded body. Twin bulb interior lighting. Doors open and close. 141/2".

10.00

3.75

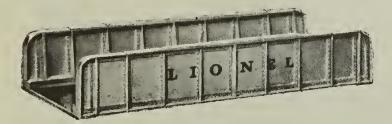




No. 213
LIFT BRIDGE
1595

This will be the most popular Bridge Lionel has ever made. It is constructed of steel, with handsomely detailed steel struts. It is 26 inches long, 13 inches high, and 4¼ inches wide. Center span is raised by chains. Automatic or remote control operation. Has removable section, so that it can be operated over ravine or simulated river. Most realistic in operation. Every model R.R. fan will love this new Lionel Lift Bridge.

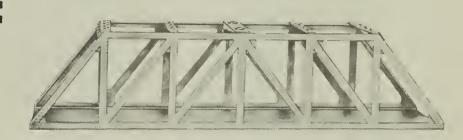
Can be used with "027" and "0" Gauge track.



No. 314 LIONEL PLATE GIRDER BRIDGE

Every madel pike should have several of these! Bridge is die-cast; rivets prajected in sharp relief. Die-cast structural steel sides and heavy steel platform. Precisely scaled for "0" Gauge and "027". Single span is 10" long.

250



No. 317 — LIONEL TRESTLE BRIDGE

A scaled-down model of the big steel railroad bridges that span real rivers and chasms. Made of heavy rolled steel. Deeply embossed structural details. Welded assembly. Can be used with "O" or "O27" gauge track.

195

455 OIL DERRICK AND PUMP

Just like an operating Oil Derrick and Pump — detailed down to the last rivet. The "Walking beam" operates the pump with a rocking motion at slow speed. Oil flow is simulated by illuminated oil column. Complete with ladders, operating pulleys, and driving motor. We predict it will be a popular seller everywhere at this low price.

795

No. 456 Operating Coal Ramp and Operating Hopper Car



15⁹⁵

pway.

2. To dump the laad of coal from operating happer car.

3. To release caupling so that empty car can rall down

NOTE: — Coal Bin can be used with No. 397 Coal Loader

Isn't this a swell item. The R.R. fans will love it. Note how it fits into a compact model R.R. layout. Loco backs its freight with hopper car at end up the ramp. Knuckle coupler on operating Hopper couples at top of Ramp. Bottom of Hopper Car is opened by Remote Control and unloads its cargo into waiting Bin. Ramp will hold 3 cars and a tender. Outfit is 35 inches long. 6-3/16 high, and 3-3/16 wide. Complete with Ramp, Bin, and operating hopper car.

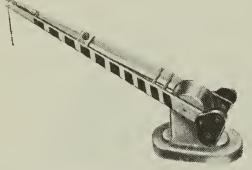
LIONEL



Illuminated No. 145 AUTOMATIC GATEMAN

Exciting action every time the train goes by! This tireless little crossing tender warns motorists of approaching trains. As speeding train nears, door opens automatically and gateman rushes out, swinging red lantern. After last car has passed, he returns to shack and door closes. Measures 5" high.

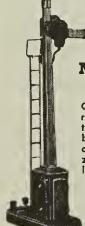
595



No. 252 CROSSING GATE (BRAND NEW), AT 3.25

New! More realistic crossing gate. Correctly proportioned lamp on gate arm. Lamp glows red. These automatic gates lower at the approach of the train, and raise after it has passed.





No. 151 AUTOMATIC **SEMAPHORE**

Operates like semaphores along real railroad right-of-way! When train nears, blade is upright and bull's eye glows green. After last car passes, blade drops to horizontal position and red danger light shines. Stands 91/8".

No. 125 — WHISTLING STATION

A minutely detailed terraced shack which contains the famous Lionel 2-Tone Remote Control Whistle. Can be used on AC or DC. Operated by model railroader by remote control.

Colorful, and destined to be a very popular Lionel item. Whistling station can be operated by



No. 154 FLASHING HIGHWAY SIGNAL

Drive carefully! Railroad crossing ahead! Red warning lights flash alternately when train nears, stop when last car passes. Stands 9"

LIONEL



No. 58 LAMP POST

This arnamental accessary, with its graceful lines, is similar to pasts in large cities. Has hard, baked enamel ivary finish. Scaled for "O" and "027". Stands 7½".

250



No. 1045 AUTOMATIC WATCHMAN

There'll be no crossing accidents with this sentinel on the job! Wotchman waves red flag up and down when train approaches. Stands 7" high.

No. 71 LAMP POST

Simplified construction is rea-

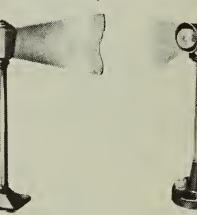
san far law cast of this die

cast, enameled Lamp. Has fluted calumn, ventilated dif-fusing haad, bayanet-type base. 6" high.



No. 153 AUTOMATIC **BLOCK SIGNAL**

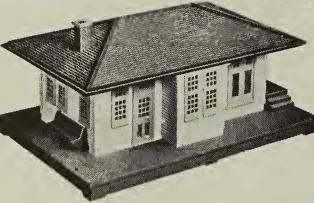
Highly ingenious - enables two trains to operate at same time on same track with no danger of collision! Red safety block, slowing or halting following train. Accessory measures 9" in height.



No. 70 LAMP POST

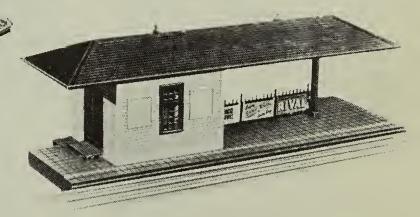
This yard light is built to swivel an vertical and harizantal axis. Ideal for night aperations. 41/2". 150

remote control or by applying the No. 145 contactor to the track so that train in passing will operate the



No. 132 ILLUMINATED STATIO

It's almost uncanny! The speeding troin cames into the statian, slows down and holts. Just like a real troin, it waits for a few moments while imaginary passengers are discharged or moke-believe freight is unloaded. Then it re-starts, resuming its journey. And it's all automotic—no controlling necessory! Station is patterned after kind found in rurol areas and is illuminated by powerful interior light. Windows and doors are minutely detailed and have frosted glass panes. Roof is shingled ond lifts off for lamp replacement. Sides are clopboarded. Clip connectors hidden beneath platform for realism. Automatic train stop time spon is adjustable. Stands 6½" high. Bose measures 12½" x 8¼".



No. 256 New LIONEL Illuminated FREIGHT SHED

Richly enameled ribbed roof. Clapboard sided freight shed with bulletin boards. Simulated tile platform. Picket fence contains colorful billboards. Twin bulb illumination.



1250

Lumber Car and track, shown above, are NOT included with No. 364 remote control Conveyor Lumber Loader.

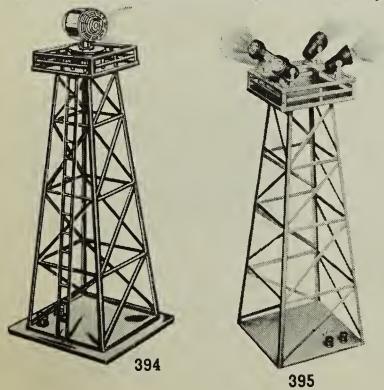
high, 27%" long. Logs, controller switch and power leads included.

Just the thing for a terminal which has loading and storage sidings. Action wholly remote controlled! After Lumber Car has unloaded logs into trough, hooks on moving endless chain lift logs to elevated storage bin. When remote control button is pressed, logs tumble into car. Enameled base, vertical supports all die cast. Il luminated shed.

9" high, 11¼" wide, 10¾" long.



Loader can be placed anywhere on the layout—no sidings are necessary. Realistic, artificial coal, dumped from car on track, is fed to rubber endless conveyor belt by means of clever vibrating mechanism. Coal actually "flows" uphill! At top of lift coal tips from the multiple buckets into waiting car. General Motors dieseltype housing encloses heavy duty, self-lubricating electric motor. Heavy, die-cast base is attractively finished in gray crinkle and is cushion mounted. Included with accessory are Controller and leads for motor plus generous-size bag of dustless Artificial Coal. Dimensions: 10-1/16" long, 7-7/16" wide, 6" high.



No. 97 ELECTRIC COAL ELEVATOR

After coal is unloaded into automatic tilting scoop (left), buckets on endless chain carry it to bin in bunker at top. When button is pressed, gate opens and coal pours down chute into your waiting car. Base and scoop are heavy molded phenolic. Superstructure is heavy gauge enameled sheet steel deeply embossed. Roof slides off. Base is 12½" x 7". Height: 12½". Artificial Coal, cable included.

No. 395 LIONEL FLOODLIGHT TOWER

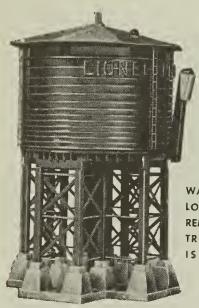
Makes a striking night scene when used to illuminate railway yards or depots. Light cascades down from four powerful "spots", brilliantly lighting activity below. Heavy steel lattice-work structure is richly enameled in twa tanes. Ladder leads to platform. Floodlights ore mounted on universal swivel and swing vertically and horizontally. Deep embossing brings out rivet heads in superstructure. Cannecting power leads included. Accessory stands 1112" high. Base measures 5" x 5".

395

No. 394 LIONEL ROTARY BEACON

One of the standout accessories on any layout! Highly impressive in operation. This rotary beacon, a miniature of kind used to define airlanes thraughout the United States, consists of embossed lattice work steel structure with platform on top. In center of platform is powerful light, over which an authentic beacon housing revolves on hardened steel compass pivot. Housing contains red and green fresnel-type lenses. Rotation is produced by streaming of warm air from lomp. Stands 1134". Base 5" sq.

295



WATER SPOUT LOWERS WHEN REMOTE CON-TROL BUTTON IS PRESSED

No. 30 OPBRATING WATER TOWER

Any yard will look like a real-life metropolitan rail terminal when you install this big remote control Water Tower. Ease your steam locomotive into position beside Tower, press control panel operating button and spout drops over tender, pretending to fill it with "water". When button is released spout folds back to vertical position. Stringers, cross braces, ribs and concrete blocks accurately proportioned. Measures 6% by 10%.



No. 93 WATER TOWER

Ease your steam type locomotive onto the siding and pretend to take on "woter" from this realistic tower. Stonds 834".

SP SMOKE PELLETS

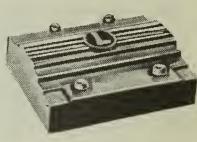
For use in all steam-type smake

locos illustrated in this catalog. Pel-

letts lood into stack. Hormless,

odorless. Creotes clean white smoke.

50°



No. 167 WHISTLE CONTROLLER

For use with Lionel Transformers which do not have built-in Whistle Controller. One button blows Whistle, other stops ond reverses locomotive.



No. 0209 SET OF BARRELS

Replicas of fuel oil drums, etc., used in rail shipments. Set of four.

50^c

No. 88 REVERSING CONTROLLER Press button and 10-

cos with remote controi unit stop, reverse.

100

LIONEL



Brand New

No. 927 LUBRICATING KITS



Specially compounded for working ports of Locomotives. Two ounces.

35°



No. 919 BAG **OF GRASS**

Moke scenic and texturing effects of real beauty with this strikingly realistic artificial gross.

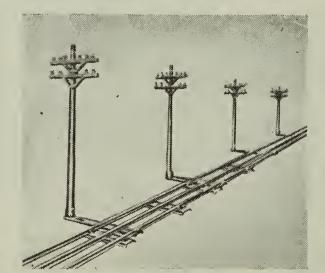


Dustless, non-smudging, clean. Mode ex pressly for Lionel coal occessories and coal cors.



No. 310 — SET OF 5 BILLBOARD FRAMES

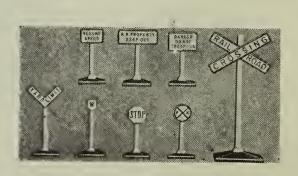
To be distributed around the layout and designed to hold colorful billboards of nationally advertised brands. Show them on the R.R. layout in your store. They will sell on sight. These are authentically designed frames based on models furnished by the Standard outdoor group.



No. 150 TELEGRAPH POLES

Easy to install; each pole clamps in spring metal clip which anchors to track. Molded insulators, crossarms. Wire not included. Stands 61/8" high. Set of six.

275



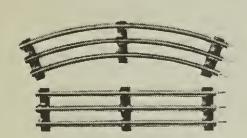
No. 309 — YARD SET

All popular R.R. plke items that model fans love. An accessory that gives added realism to any layout.

Oç

No. LTC Lockon with Signal Light 50¢ No. 480-25 Conversion Coupler Unit 50¢

LIONEL "027" GAUGE TRACK



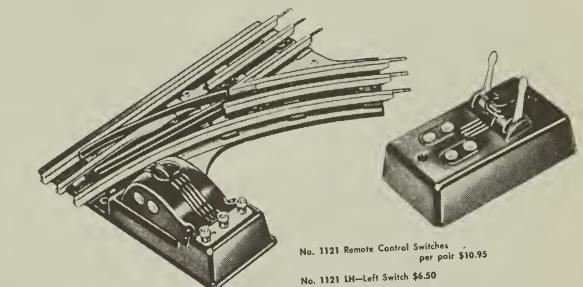
Straight Track is 878" lang; Curved Track is 91/2" lang.
No. 1018 Straight Track. 25c
No. 1013 Curved Track 25c
No. 313-82 Fibre Pins (each) 5c
No. 1013-17 Steel Pins (daz.) 10c



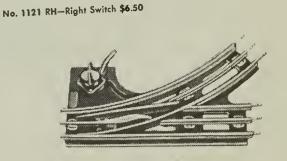
No. 6019 New Magnetic Track Set \$2.75



No. 26 New Illuminated Bumper Far "O27" and "O" Gauge Track \$1.75



No. 1021 90-degree Crassover \$1.75



Na. 1024 Manual Switches Per pair, \$4.75





Curved and Straight Track. Running rails have daubled, turn-back flanges for extra strength. Perfectly insulated. Half sections of bath straight and curved track can be used for layouts requiring shart lengths.

No. OC Curved Track (10%" long).

No. OS Straight Track (10" lang). 30c 1/2OC Half Section Curved Track. 30c 1/2OS Half Section, Straight Track. 30c

No. OC-18 Steel Pins. (daz.) 10a No. 011-11 Fibre Pins (each) 5a



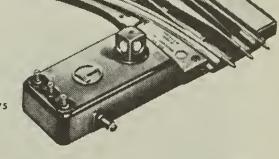


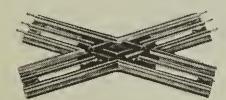
No. 26 New Illuminated Bumper Far "O27" and "O" Gauge Track \$1.75



No. 0 22 Remote Control Switches per poir \$18.75

No. 0 22 LH—Left Switch \$9.50
No. 0 22 RH—Right Switch \$9.50





No. 020X 45-degree Cross over.

Crass rails are maunted an an ornamental steel base, beautifully enameled. Salid bake-lite center black prevents short circuits. An invaluable accessary far any madel pike \$2.75

No. 020 90-degree Crassaver.
As above, except that crassing track intersects at 90-degree angle.
\$2.50



No. UCS Remote Cantrol Track Set. \$3.00



No. 042 Manual Switches. Heavy base lacks rails securely in pasition. Lever an cantral unit turns swivel rail and signal lamp simultaneausly Price, per pair, \$ 9.50

LIONEL Trainmaster TRANSFORMERS

Nothing is more important in your Lionel model pike than the transformer. That's why Lionel engineers have made "Trainmasters" the best that money can buy, have built them to pass rigid safety and performance tests with flying colors.

There's a "Trainmaster" for every power need—and every size railroad. From the 90 watt No. 1033 to the giant 275 watt No. ZW, you'll find that Lionel "Trainmasters" offer the greatest dollar value in the world. Make your transformer a Lionel!

There's little danger of a "Trainmaster" burning-out from carrying too much current; automatic self-resetting circuit breakers are designed to guard against just such overload and short circuits. And Lionel transformers are really rugged! Cases are either heavy gauge sheet steel or molded phenolic of high impact strength. Smooth, stepless and continuous voltage control (necessary for realistic train operation) is assured by two separate variable voltage ranges. For real performance, buy "Trainmaster."



No. 1033, 30 WATT, 115 VOLTS A.C., 60 CYCLES. Supplies ample power for operating any of the "027" Gauge outfits shown in this catalog, plus a nominal number of accessories. Has two variable valtage ranges, three fixed valtage ranges for occessories. In addition to built-in circuit breaker which prevents current overload and "shorts", it has self-compensating whistle control and convenient train direction control. Transformer has new, eosy-to-grip Speed Control Throttle and convenient hondle (of left) for blowing locomotive Whistle and reversing train. Duroble molded case of high import strength. Double steel welded base for heat insulation. Has new, patented internal coil-ond-lamination assembly. \$10.95



TYPE RW, 110 WATT, 115 VOLT A.C., 60 CYCLES. An ideal transformer for running any "O" Gouge train set plus a number of automatic and operating occessories. Two variable voltage ranges are controlled by Lionel easy-grip Speed Control Throttle. Locomotive Whistle blown by pressing extreme left button; troin changes direction at touch of button on right. Built-in circuit breaker protects against current overloads and short circuits. Red danger light on ponel warns against shorts. Case mode of heavy gauge steel, with double welded steel base—for air cooling. Tour fixed voltage combinations for operating voriety of accessories. \$13.95



ZW



NEW LIONEL KW TRANSFORMER, 190 WATTS, \$17.95

TYPE ZW, 275 WATT, 115 VOLTS A.C., 60 CYCLES.

node for operating trains I Can run up to four trains at the same time on different loyouts, plus occessories! Transformer features new easy-to-grip Engineer-type Throttles. Hos two independently controlled voriable voltage circuits, each with own built-in Whistle and Direction controls. Also has two controllable occessory voltage circuits which can be set by means of dial-type controls to ony desired voltage. Heavy duty circuit breaker, built-in, provides protection against shorts. Red pilot light warns when such condition exists; green ponel light shows power-on. \$25.00

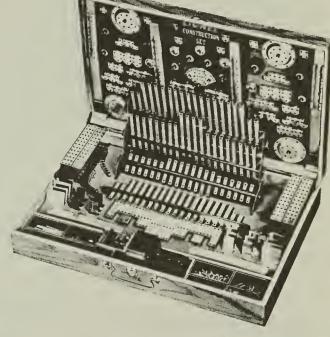
LIONEL CONSTRUCTION KITS

For Real Building Fun!

Boy, what fun it is to build realistic Bridges, Hoists, Merry-go-Rounds and literally hundreds of other models with one of these Lionel Construction Kits! All-metal Tubing Members look just like the real-life girders you see in skyscrapers and trestle bridges. Best of all, you can assemble and take apart models quickly and easily with the new rivet-and-grommet method of construction. Cumbersome, out-dated nuts and bolts have been entirely done away with; Tubing Members are fastened together in a jiffy. Yes, you will discover the thrill of a lifetime when you build one of the scores of exciting, fascinating models you can make from a new Lionel Construction Kit. Ask your Lionel dealer about them today!



No. 121.. LIONEL CONSTRUCTION SET — 4.95
Encased in a colorful cardboard box, this set includes sufficient building material to moke more than 25 complete construction models, including o Fire Tower, Hoists, Playground Slide, Gravel Sifter, Road Block and many others. Only tool necessary for assembling items is a screwdriver (packed with set) used for set screws on pulleys. Structural members ride in individual supports on tray and are packed for easy accessibility. Metal parts box has transparent cover to permit visibility of contents. Illustrated manual included. 4.95

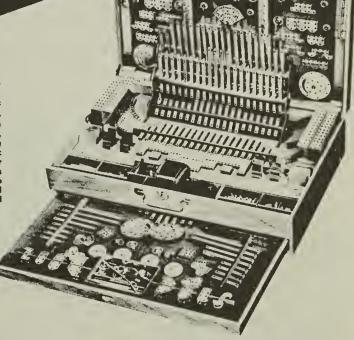


No. 454. LIONEL CONSTRUCTION SET — 19.95
Here is a complete building unit, masterfully packed in a highly attractive Oak box. Clever step display for tubing members pops up when lid is raised. All parts are arranged for instant availability. Scores of models can be made with this set, including most of the largest and finest shown in the illustrated Manual. Electric Motor packed with set has four forward and three reverse speeds and shaft speeds which rainge between 50 and 3,000 R.P.M. This motor also has built-in Transformer which can be used to illuminate such models

which can be used to illuminate such model as Beacon Towers, Carousels, Searchlights, etc. It's the last word in Construction Set realism. Large illustrated Manual packed with set. 19.95



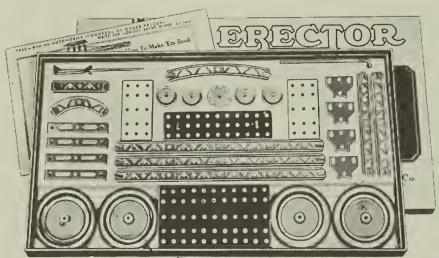
No. 232.. Lionel Construction SET — 9.95
A handsome, sturdily-boxed set, containing enough pieces to build dozens of complete models, many ef which operate by means of the powerful Lionel Electric Motor. Typical models which can be made with this set are the Ferris Wheel, Trailer Truck, Tractor, Operating Lathes, Circulor Table Saw, Excavating Shovel and others. Precision-engineered electric motor included with this set. Holes on motor gear box support line up with holes in structural members for attachment. Tray supports allow easy access to various parts. Attractive box has snap catch and convenient carrying handle. Illustrated manual packed with set. 9.95



No. 343., LIONEL CONSTRUCTION SET — 14.95 This is by far the finest Construction Set in its price range ever seen I The bax and packing inserts are a marvel of design and engineering! When lid is raised, step display apens to vertical position, permitting full view of, all tubing members. Other pieces ride on rivets or in slets for jiffy availability. With large assurtment of parts such models as a Gantry Crane, Bascule Bridge, Airplane Ride, Derrick, etc., can be easily made. The Lionel Electric Motor included with the set has four speeds forward and three in reverse and cantains five shafts which revelve at speeds ranging between 50 and 3,000 R.P.M. Motar can be used to put many of the models into realistic action, Handsome illustrated Manual packed with set, 14.95

POWERFUL ELECTRIC MOTOR
A pure-ful 115 Vall 68 Cycle Bietric Matter is peaked
with Countrystein Kee 222, 342, 454 and 563 Honarea, additional matters surp to perchandel if desired
No. 468M Countrystein Ke Matter with Bush-in
\$459.

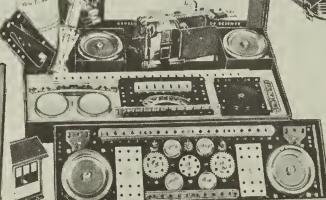
No. 565. LIONEL CONSTRUCTION SET — 27.95
This magnificent set is, without question, the finest and most complete ever manufactured. The packaging alone is a triumph of ingenuity and planning; every part, right down to the tiniest rivet, is Instantly accessible. Scores of models ranging in type from simple items to complex Bridges, Merry-Go-Rounds, etc., can be built with this set. Electric Motor included with box not only operates models but has built-in Transformer for illuminating lamps. Binding posts are arranged for quick power lead attachment. Main drive shaft revolves at 3,000 R.P.M. and prevides high speed take-off. Four other shafts previde speeds ranging between 50 and 300 R.P.M. Smooth-running drawer packs additional parts. Illustrated Manual included. 27.95



No. 2 ERECTOR SET

The Apprentice Set! Generous ossortment of Girders, Plates, etc., builds Ferris Wheel, Drow Bridge, Elevotor ond other models. Girders packed assembled in squore girder form—strongest construction principle known! "Howto-Make-'Em" Book included. Set is 18" x 10" x 11/8".





NO. 62A ERECTOR SET

With Flex-O-Matic Coupling. The set that mokes the fomous Airplone Ride—plus Lift Bridge, Pile Driver, Windmill Pump, and other real action models. Set includes Girders, Geors, Pinions, Bridge Tender's House, etc. Model Book. Metal Chest is 16" x 81/4" x 23/4" with hinged cover.

No.42 ERECTOR SET

Precision-engineered Mechonicol Mótor enobles Trucks to run under own power —no wires, botteries or tronsformer necessoryl Hos minioture Shock for Bridge Tender, Ticket Seller, Wotchman, etc. Big ports ossortment. "How-to-Moke-'Em" Book included. Set meosures 18" x 10" x 23/8"

21/2	3.00
41/2	6.95
61/2A	10.95
71/2	15.00
81/2	19.95
101/2	29.50
121/2	50.00

NO.81 ERECTOR SET THE ALL-ELECTRIC SET

One of the most fascinoting sets ever model Equipped with spectocular electric features to make this Erector a real thriller. In addition to building such models as Oil Drilling Rig, Derricks, etc., this set includes Electric Lights and an Electro-Magnet so powerful it snaps up steel girders before it touches them! Fifteen pounds of ports! Set size $20\frac{1}{4}$ " x $12\frac{1}{4}$ " x $2\frac{3}{4}$ ".



NO.101 ERECTOR SET THE AMUSEMENT PARK SET

One of the finest Erectors—builds the exciting Merry-go-Round, plus Porachute Jump and mony, many other models. Powerful 110 volt A.C. Engine with forward and reverse gears puts oction into completed models. Boiler ond Fly Wheel parts enable you to build. big Power Plont. Set olso hos Electro-Magnet and Lights. Set is 22" x 13-3/16" x 27/8".



No. 71/2 ERECTOR—THE ENGINEER'S SET

Builds Bascule Bridge, Wolking Beom Engine, Hoisting Engine Derricks, Bridges and hundreds of other models. Scores of reol engineering ports are pocked in the attractive metal cobinet, including steel Boiler Shell, Gears, Pinions, etc. Hos powerful 110-volt Electric Engine, plus sensational Flex-O-Matic shaft coupling. "How-to-Moke-'Em" book illustrates models. Set measures 181/4" x 101/8" x 27/8".



No. 6 CHEMISTRY SET.

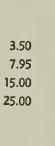
Senior Laboratory

Not only will this huge set show you how to perform 389 thrilling experiments-it tells you, in oddition, how to do 80 experiments in the fascinating reolm of gloss blowingl Big, three-compartmented metal cabinet stonds 11" high ond opens to o width of 28%" Apportus ond chemicals total 67 pieces. Illustrated Experiment Book included. Set folds to 9\%" x 3\%" x 11".



No. 2 CHEMISTRY SET. **Junior Laboratory**

More than 223 interesting experiments con be performed with this complete laboratoryl Chest contains 26 pieces of chemicals and chemical opparatus packed in double comportment. A real, man-sized set which opens to a 19" width. Stonds 11" high. Lorge, fully illustrated Book of Experiments. Set dimensions, folded: 93/8" x 11" x 21/2".



2

6

10

15



NO. 15 CHEMISTRY SET

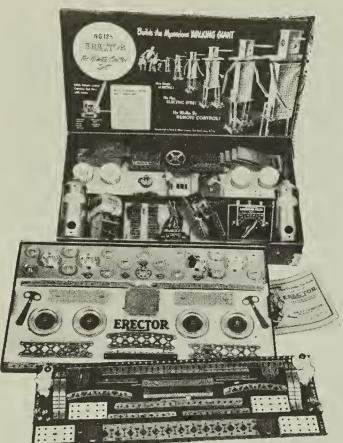
A reol professional laboratory-right in your own homel This mossive set includes 106 chemicals and pieces of apparatusenough to perform 488 experiments! Lightproof chemical bottles are orroyed neatly on shelves for easy, efficient storage. Test tubes slip into special racks which tip forward for accessibility. Included are chemicals for nickel-ploting metals—o foscinating field. Big, illustrated manuals explain mysteries of Chemistry, Gloss Blowing and "Chemical Magic." Dimensions, closed: $18\frac{7}{8}$ " x $2\frac{1}{2}$ " x 11". Measures 40" wide extended!



ossortment of chemicals and apparatus suitable for a moster chemist. In size, in equipment and in range of experiments this set is by for the finest in the world. The de luxe cabinet measures 57" when apenedl Height is 11". Total of 523 thrilling experiments con be performed with this set, plus 80 Glass Blowing experiments. Assortment of Monuals cover fields of Glass Blawing, Chemistry, "Chemicol Mogic" and Minerology, PLUS big Chemical Elements Chart, showing history, properties, preporation, etc., of elements. Partiol list of equipment comprises scoles, beaker, flosk, alcohol lamp, gas generotor and many other pieces of apparotus. Cobinet folds to 18 78"

No. 10

 $3\frac{7}{8}$ " opened.



Ne. 121/2 ERECTOR—THE REMOTE CONTROL SET

Builds literally hundreds of reolistic oction models, including the Mysterious Wolking Giant, Merry-go-Round, Electromatic Crone and many, mony others. Features the Remote Push Button Control that enables you to start, reverse and stop oction madels—the only construction set in the world wih this device. Kit contains THREE powerful Motors, o Tronsformer, Coterpillor Tread for crowler models and all Erector electric features. Three huge trays total more thon 35 POUNDS of exciting ports! Box is mode of heavy sheet metal with hinged cover. By for, the greatest Erector ever made!





No. 15 MICROSCOPE SET. Huge de luxe set, featuring the extraordinary Dri-Electric Power Pack, plus professional 'Scope which has 3 different objective lenses to give from 120-450 Power, plus Poloroid Jr. analyzer and polarizer. Big equipment ossortment. Set is 141/2" x 26" x 31/8" opened. 25 lbs.

Catalog No.	Price
2	2.95
6	6.50
10	10.95
15	15.95





No. 2 MICROSCOPE SET.

For the young scientist. Contains 60 power Microscope and Poloroid Jr. to bring out hidden light in specimens. 'Scope hos tilting device, wheel focus and slide clips. Mirror adjustable. Includes slides, dissecting needles, specimens, etc. Set is 18" by 10" x 21/2".



No. 6 MICROSCOPE SET.

'Scope hos high resolving power and three seporote lenses for magnifications of 60, 90 and 210 diameters. Equipped with Polaroid Jr. Rubber friction wheel focusing. Contoins omple opporotus, chemicals and equipment, plus dissecting stand ond lens. Set meosures 18" by 10" x 21/2".



No. U-238 ATOMIC ENERGY LAB.

Includes Geiger-Mueller Counter, Wilson Cloud Chamber, Electrascape, Spinthariscape, Neutran and Proton Spheres for making Nuclear models, Alpha, Beta and Gamma radiation sources, plus Uraniumbearing ores. Also packed with Lab are "Prospecting for Uranium," "How Dagwood Splits the Atam," "Gilbert Atamic Energy Instruction Booklet," and a Chart of Nuclear Properties. Size of Set 25" x 15½" x 5"

\$42.50



No. 3 FUN WITH ELECTRICITY SET.

Explore the mysteries of electricityl Learn the secrets of static electricity, magnetism, electric motors. Set is chock full of fascinating equipment to build motors, electro-magnets, buzzers, batteries, bells, etc. Real Morse Code messages can be sent with Telegraph Key which set can moke. Outfit includes Zinc Rod, Carbon Rod, Ammonium Chloride, Solenoids, Motor parts, Socket and Light, Bell parts and mony other pieces of equipment. Colorful box measures 201/4" x 13" x 11/8". Illustrated Instruction Booklet packed with set.

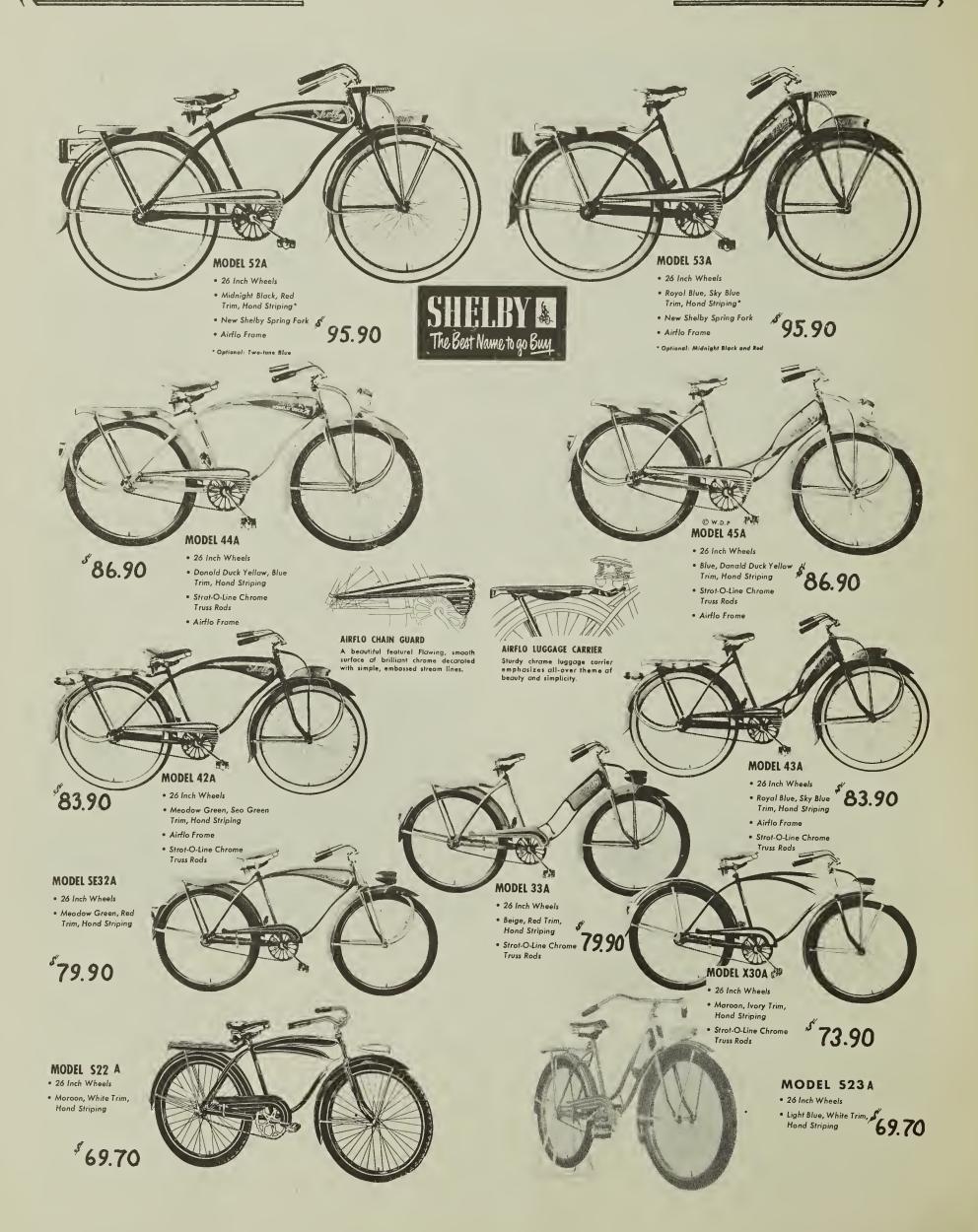
\$5.00

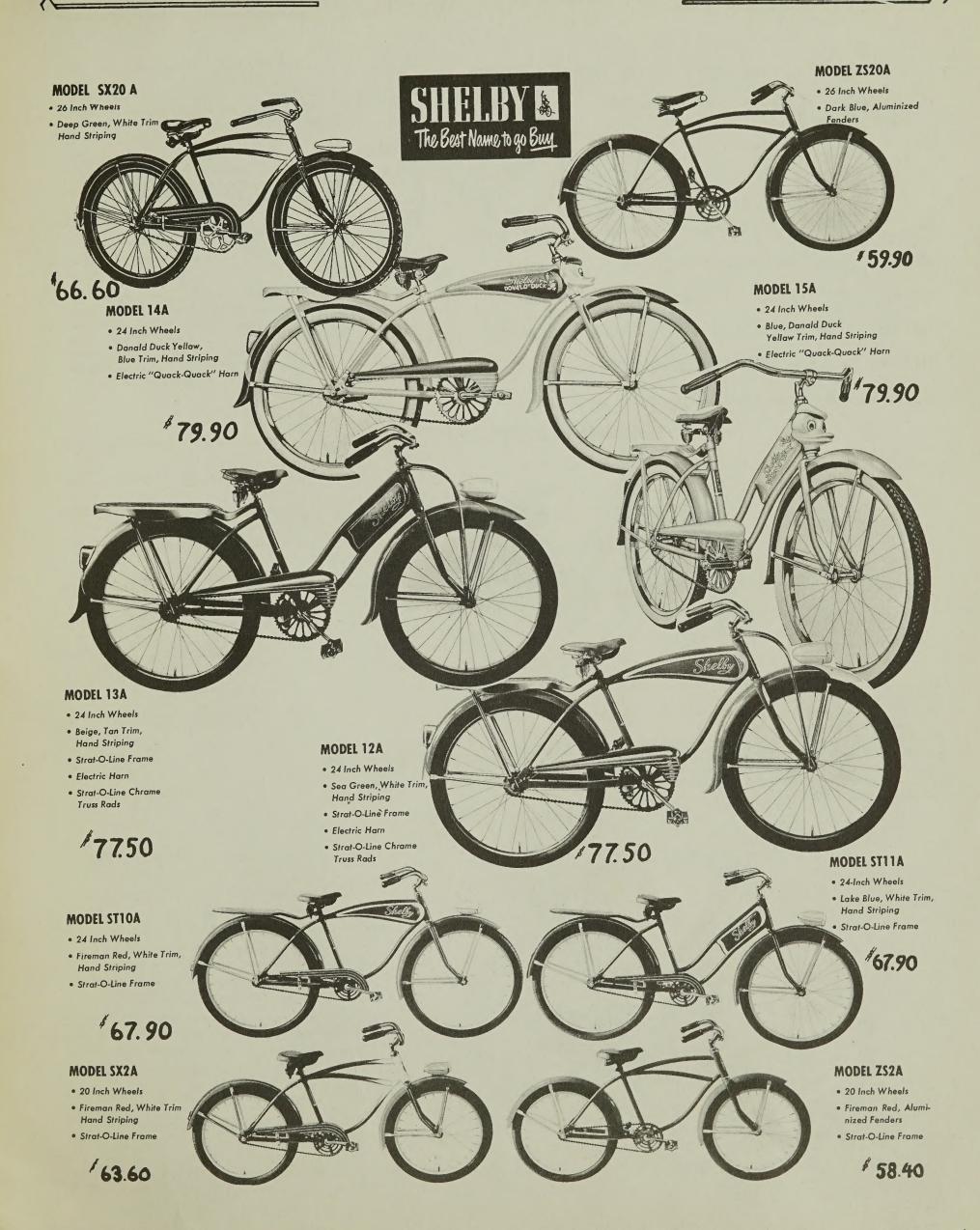


No. 7 ELECTRIC EYE.

American Flyer Trains and Erector models swing into action by a wave of your hand! Bells ring, radios turn on and off, alarm clocks clang-all through the magic of electronics. Yes these amazing tricks are only a few you can perform with this extroordinary invention! Electric Eye set includes battery box, light socket and bulb, RCA Photo-Electric Tube. RCA Amplifier Tube, Tube Shade, Power Unit with Varioble Potentiometer. Operates on 110 Volt AC current only. Handsome blue metal chest measures $16'' \times 8\frac{1}{4}'' \times 2\frac{3}{4}''$. Has hinged cover. Illustrated instruction booklet packed with set.

\$14.95







122

RUDGE SPORTS LIGHT ROADSTER

Men's Single Gear, 21" or 23" Frame.....

SPECIFICATIONS: FRAMES: 21" and 23", entirely brazed up. WHEELS: 26" x 13/8"; Patent Dual purpose Rims; Stainless Steel Spokes. HANDLEBAR: North Road Raised; Adjustable Stem. GEARS: Sturmey-Archer 3 Speed Gears. BRAKES: Front and Rear Cable. FITTINGS: Kitbag, Tools, Reflector, Pump. FINISH: Block Enamel on Spra-Bonderized Rust-Proofed Surface; Bright Parts Chrome-Plated. EXTRA: Rudge Dynohub Selfgenerating Lighting Set (as illustrated).

122 L 122 AW 122 L AW 122 AW DH Men's Dyno Hub and Three Speed, 21" or 23" Frame 65.50 122 L AW DH Ladies' Dyno Hub and Three Speed, 21" Frome...... 65.50

RUDGE SPORTS LIGHT ROADSTER Model #122 Gent's • #122 L Lady's Weight: 39 lbs. with Sturmey-Archer 3 Speed Gears America's most desirable all purpose machine with all the features which distinguish "Britain's Best Bicycle".

Men's Three Speed, 21" or 23" Frame 58.50

RUDGE SUPER SAFETY 111 AW



111 L AW Ladies' Three Speed, 21" Frame...... 58.50 111 AW DH Men's Dyno Hub and Three Speed 65.50

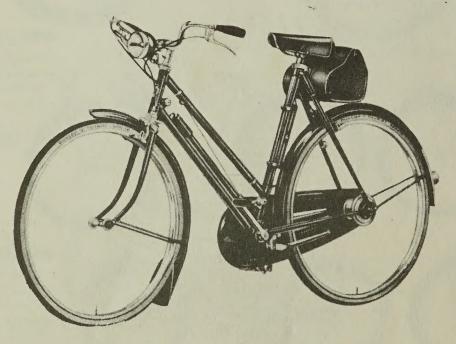
111 LAW DH Ladies' Dyno Hub and Three Speed 65.50

RUDGE SUPER SAFETY • Model #111 Gent's • Model #111 L Lady's. Weight: 381/2 lbs. with Sturmey-Archer 3 Speed Gears

One of the most successful Rudge Models—the Bike that takes the place of the family car for shorter trips, for shopping, for fun.

SPECIFICATIONS: FRAMES: Gent's 21" and 23", Lady's only 21"; entirely Brazed up. WHEELS: 26" x 138"; Patent Dual Purpose Rims; Stainless Steel Spokes. HANDLEBAR: North Road Raised. GEARS: Sturmey-Archer 3 Speed Gears. BRAKES: Front and Rear Rod Brakes. FITTINGS: Kitbag, Tools, Pump, Reflectar. FINISH: Black Enamel on Spra-Bonderized Rust-Proofed Surface; Distinctive Gald Lining; Bright Parts Chrome-Plated. EXTRA: Dynohub Selfgenerating Lighting Set (as illustrated).

RUDGE DE LUXE



SPECIFICATIONS: FRAMES: 21" and 23" for Gents, 21" for Ladies; entirely brazed up. WHEELS: 26" x 13%" Rudge Pattern Rims with Stainless Steel Spokes. GEARS: Sturmey-Archer 3 Speed Gears combined with Dynohub Selfgenerating Lighting Set and De Luxe Battery (Battery for light when the machine is not in motion. BRAKES: Front and Rear Cable Brakes. RUDGE OILBATH GEARCASE. ALLOY KICKSTAND. FITTINGS: Rudge Patented thief-proof Lock, securing the Front Fork in any one of three pasitions; operated with a key. Strong capacious Kitbag and Taols; Pump; Reflector. FINISH: Rich Maroon Enamel with Distinctive Gold Lining an Spra-Bonderized Rustproofed Surface.

124	Men's cambined Dynohub and three speed 21" or 23" frame	80.00
124 L	Ladies' combined Dynohub and three speed 21"	80.00

Stelber Chaintrikes

custom quality construction that is the ultimate in beauty, design, and performance. Top Right craftsmenship and the finest materials have combined to produce outstand-

Size of Front Wheel Size of Rear Wheels No. of Burs in Frame Color Trim	29" 16" Double Maroon Gray & Blue Enamel	26" 16" Double Irridescent Blue Czey & Red Enumel	207 16" Double Irridescent Blue Red & Gold Chrome	16" 12" Single Marcon Grey & Blue Enamel
Special Equipment		Chrome Tank & Horn, Chrome Fender Screamlined Light, Tan Seddle, Tross Optional	Twin Head- lights, Truss Rods, Red Sad- die, Red Grips, Ohrome Fender Chrome Tank with Horr	None

Prescr \$49.80 \$57.80 \$63.80 \$45.80

Chaingword: 16 gauge, extra strong one-piece chain

Handlebar: way adjustable chrome plated bar with standard expansion stem.

De Luxe Velocipedes

	Model	112	116
Size of	Front Wheel		16"
			10"
	per Carton		

Perce\$31.50 32.50

Feeder: Chrome placed balloon fender with sturdy braces.

Wheels: Full ball bearing with adjustable, fust-proof tangent spokes. Full drup center bicycle rims. Chrome plated hub caps.

Tyrobikes and Sidewalk Bikes

THE SAFETY BIKE FOR BEGINNERS 3 - 8 YEARS

and advantages of a trike. Its versatility provides long years of use. The frame has



contrasting gray and blue trim. Chrome fenders, tan or black seats, equipped with

MODEL #2177: Similar to above, but equipped with truss rods and streamlined fender head-



MODEL #222, boys for girls shown: Offers a

MODEL #221: Similar to #222, without de-

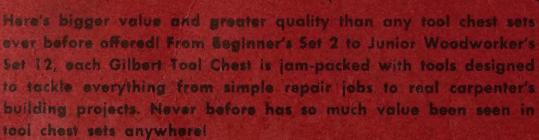
GILBERT Tool Chests



No. 12 TOOL CHEST. Nothing has been left out of this giant assertment of tools for the advanced junior woodworkers from simple "fixit" jobs to complicated construction, here's a set of tools which are built to meet every need. Includes three Saws of high carbon steel, large Plane, Hammer, Mallet, Putty Knife, Squares, Screwdrivers, Chisels, Awl, Pliers, Noils, Brace and Bit, Wrench, Sandpaper and Block, Plumb Bob, Carpenter's marking Chalk, new 12" Level, 3 spare Coping Saw Blades, Scratch Gauge Unit and Triangle. Set measures 20½" x 12½" x 3"

2	Tool	Chest	2.50
4		w	 4.95
8	**		9.95
12		40	 12.95

No. 8 TOOL CHEST. Everything the young carpenter needs! Nearly every tool necessary for building chairs, tables, wagons, cabinets, etc., is included with this huge set. Toals camprising assortment are: Crosscut and Keyhole Saws of high carbon steel, Plane, Sauare, Brace and Bit, Chisel, Trowel, Coping Saw and 3 spare Blades, Hammer, T-Square, Mallet, Nails, Triangle, Awl. 2 Screwdrivers, Pliers, Sandpaper Block and Sandpaper, Plumb Bob, Wrench, Putty Knife and big 12" Level. Set measures 18½" × 10½" × 2%".





No. 4 TOOL CHEST. Ample assortment of tools—the best tool chest value in its price range ever offered! Rugged red metal cabinet includes Crossout Saw of high carbon steel, 2 Screwdrivers, Awl, Putty Knife, Brace and Bit, Triangle, Sondpaper, Sandpaper Block, T-Square, Pliers, B" Square, Hammer, die-cast Plane, Dividers, Carpenter's marking Chalk, Wrench and 12" Level. Box measures 164" x 844" x 244".





No. 2 TOOL CHEST. For the young boy-tools just like Dad's! A handy beginner's set, equipped to handle all kinds of repair jobs and building projects. Includes Hammer: T-Square, Mallet, Screwdriver, Pliers, Dividers, Triangle, Sandpaper and Block, Crosscut Saw of high carbon steel, and Square. Metal Box, with carrying handle and latch, measures 14" x 814" x 214".